

Broadway & 27th Project
CEQA Analysis

**Pursuant to California Resources Code Sections 21083.3, 21094.5.5, and 21166
and State CEQA Guidelines Sections 15164, 15183, 15183.3**

Date: December 31, 2015
Project Address: 2630 Broadway
Case Number: PLN 15-241
Zoning: D-BV-1 (Broadway Valdez District Retail Priority Sites
Commercial Zone 1)
General Plan: Central Business District
APNs: 009-0685-018-06
Lot Size: Project site: 1.1 acres (47,615 square feet)
Plan Area: Broadway Valdez District Specific Plan
Applicant: The Hanover Company
2010 Crow Canyon Place, #100
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EXECUTIVE SUMMARY

The Hanover Company (project applicant) is proposing to redevelop one parcel within the Broadway Valdez District Specific Plan (BVDSP, or Plan) area into a mixed-use development. The Broadway and 27th Project (proposed project) would include construction of a residential and retail building with a total of approximately 423,577 gross square feet (gsf). The proposed project would include a terraced, seven-story building (maximum height of 85 feet) above 2.5 levels of subterranean parking. Approximately 255 multi-family units (approximately 253,714 gsf) would be provided, with a mix of studio, one-, two-bedroom units and community function spaces, including management/leasing offices and lobbies. Residential amenities would include a clubhouse, fitness room, garden, roof deck, and bicycle storage. Residential parking for approximately 217 vehicles would be included in Basement Levels B2 and B3. The proposed project would provide up to 37,710 gsf of retail space, including the potential for approximately 9,400 gsf of mezzanine retail depending on tenant demand. Approximately 82 parking spaces would be provided for retail uses in Basement Level B1. The structure that housed the former Biff's Coffee Shop, which closed in 1996, is a historic resource under the California Environmental Quality Act (CEQA), as stated in the BVDSP Environmental Impact Report (EIR), and is located on the project site and would be demolished as part of the Project.

The BVDSP EIR¹ analyzed the environmental impacts associated with adoption and implementation of the BVDSP and, where the level of detail available was adequate for analyzing potential environmental effects, provided a project-level CEQA review for reasonably foreseeable development. Project-level analysis allows the use of CEQA streamlining and/or tiering provisions for projects that are developed under the BVDSP.

Applicable CEQA streamlining and/or tiering code sections are described below, each of which, separately and independently, provides a basis for CEQA compliance.

- 1. Community Plan Exemption.** Public Resources Code Section 21083.3 and State CEQA Guidelines Section 15183 allow streamlined environmental review for projects that are “consistent with the development density established by existing zoning, community plan, or general plan policies for which an EIR was certified, except as might be necessary to examine whether there are project-specific significant effects that are peculiar to the project or its site.” Section 15183(c) specifies that “if an impact is not peculiar to the parcel or to the proposed project, has been addressed as a significant effect in the prior EIR, or can be substantially mitigated by the imposition of uniformly applied development policies or standards..., then an EIR need not be prepared for the project solely on the basis of that impact.”
- 2. Qualified Infill Exemption.** Public Resources Code Section 21094.5 and State CEQA Guidelines Section 15183.3 allow streamlining for certain qualified infill projects by limiting the topics that are subject to review at the project level, provided the effects of infill development have been addressed in a planning-level decision or by uniformly applicable development policies. Infill projects are eligible if they are located in an urban area and on a site that either has been previously developed or adjoins existing qualified urban uses on at least 75 percent of the site’s perimeter, able to satisfy the performance standards provided in State CEQA Guidelines Appendix M, and consistent with the general use designation, density, building intensity, and applicable policies specified for the project area in either a sustainable communities strategy or an alternative planning strategy. No additional environmental review is required if the infill project would not cause any new specific effects or more significant effects or if uniformly applicable development policies or standards would substantially mitigate such effects.
- 3. Addendum.** Public Resources Code Section 21166 and State CEQA Guidelines Section 15164 state that an addendum to a certified EIR is allowed when minor changes or additions are necessary and none of the conditions for preparation of a subsequent EIR or negative declaration, per Section 15162, are satisfied.

The CEQA Checklist provided below evaluates the potential project-specific environmental effects of the proposed project and whether such impacts were adequately covered by the BVDSP EIR to allow the above-listed streamlining and/or tiering provisions of CEQA to apply. The analysis conducted incorporates by reference the information contained in the BVDSP EIR. Mitigation measures and

¹ ESA (Environmental Science Associates). 2013. *Broadway Valdez District Specific Plan, Draft Environmental Impact Report*. SCH No. 2012052008. September.

ESA (Environmental Science Associates). 2014. *Broadway Valdez District Specific Plan, Responses to Comments and Final*. May.

(These documents can be obtained at the Bureau of Planning at 250 Frank Ogawa Plaza, #3115, or online at <http://www2.oakland.net.com/Government/o/PBN/OurServices/Plans/DOWD008194>.)

Standard Conditions of Approval (SCAs) identified in the BVDSP EIR that would apply to the proposed project are listed at the end of the CEQA Checklist. The proposed project is legally required to incorporate and/or comply with the applicable requirements of the mitigation measures identified in the BVDSP EIR as well as applicable City of Oakland (City) SCAs; therefore, the measures and SCAs are herein assumed to be included as part of the proposed project (see Attachment A).

The proposed project satisfies each of the foregoing CEQA provisions, as summarized below.

- **Community Plan Exemption.** As stated in Section 1.2.2 of the BVDSP, when development proposals in the BVDSP area are brought before the City, the staff and decision-makers use the BVDSP as a guide for project review. Projects are evaluated for consistency with the intent of BVDSP policies and conformance with development regulations. The environmental review of the BVDSP was intended to expedite the processing of future projects that are consistent with the BVDSP. Therefore, consistent with Section 1.2.3 of the BVDSP and State CEQA Guidelines Section 15183, this CEQA analysis satisfies, based on the analysis conducted in this document, the requirements for a community plan exemption. The proposed project is permitted in the zoning district where the project site is located and consistent with the bulk, density, and land use standards envisioned in the BVDSP. The CEQA Checklist below concludes that the proposed project would not result in significant impacts that (1) would be peculiar to the project or project site; (2) were not identified as significant project-level, cumulative, or off-site effects in the BVDSP EIR; or (3) were previously identified as significant but later found to have a more severe adverse impact than that discussed in the EIR. Findings regarding the proposed project's consistency with the BVDSP are included as Attachment B to this document.
- **Qualified Infill Exemption.** The analysis conducted indicates that the proposed project is eligible for a qualified infill exemption, pursuant to State CEQA Guidelines Section 15183.3. The infill eligibility criteria are evaluated in Attachment C and supported by the CEQA Checklist included below.
- **Addendum.** The analysis conducted, as described in this document, demonstrates that preparation of an addendum to the BVDSP EIR is allowed for the proposed project. Therefore, this CEQA analysis is considered to be the addendum. The BVDSP EIR analyzed the Broadway Valdez Development Program (Development Program), which represents the maximum level of feasible development that can reasonably be expected to occur in the Plan Area over a 25-year planning period, according to City of Oakland projections. In total, the Development Program includes approximately 3.7 million square feet of development, including approximately 695,000 square feet of office space, 1,114,000 square feet of restaurant/retail space, 1,800 residential units, a new 180-room hotel, 6,500 parking spaces, and 4,500 new jobs. The BVDSP allows for flexibility with respect to the quantity and profile of future development within each subarea, and between subareas, as long as such development conforms to the general traffic generation parameters established by the Plan. The Development Program is not intended to be a cap that would restrict development.

The Illustrative Development Program Map in Appendix D of the BVDSP depicts a possible development scenario that contemplates the redevelopment of Biff's with additional retail up to three stories. The proposed project would provide more dwelling units for the site than contemplated in Appendix D, as shown in Table 1 (up to 255 units, instead of 0 units), and less gsf for commercial uses (up to 37,710 gsf, instead of 82,689 square feet). This difference, however, represents minor net changes from the Development Program in terms of environmental impacts because the proposed project conforms to the traffic generation parameters analyzed in the BVDSP EIR. As described below in Section 13, Transportation and Circulation, the proposed project would generate 94 AM and 170 PM peak-hour vehicle trips. Together with trips generated by other projects that are currently

under construction, approved, or proposed for development in the Plan Area, this would represent approximately 34 percent of the AM and 38 percent of the PM peak-hour trips anticipated in the BVDSP EIR, 57 percent of the AM and 54 percent of the PM peak-hour trips anticipated in the BVDSP EIR for the Valdez Triangle subarea, and 45 percent of the AM and 35 percent of the PM peak-hour trips anticipated in the BVDSP EIR for Subdistrict 3. Because trip generation from the proposed project combined with that of other projects that are currently being developed under the BVDSP would be within the scope of the program analyzed under the BVDSP EIR for the Plan Area, the Valdez Triangle, and Subdistrict 3, the traffic impact analysis in the EIR remains valid. Therefore, the proposed project meets the requirements for preparation of an addendum, as evidenced in Attachment D to this document.

Table 1. Comparison of BVDSP Development Program, Illustrative Development Program Map, and Proposed Project

Development Characteristics	Development Program¹	Illustrative Development Program Map	Proposed Project
Height	Varied	Five stories (65 feet) ^{2,3}	Seven stories (85 feet)
Residential Units	1,800	0 ⁴	255
Retail Square Footage (net)	695,000 square feet of office space 1,114,000 square feet of restaurant/retail space	82,689 square feet ⁴	up to 37,710 gsf

Notes:

- ¹ Development Program Grand Total, listed in Appendix D, Table D.1: Illustrative Development Plan Program Map by Subdistrict.
- ² Broadway Valdez Development Program Physical Height Model, Figure 3-11 of the Broadway Valdez District Specific Plan EIR.
- ³ The BVDSP EIR considered five stories at the project site; the BVDSP considered three stories at the project site.
- ⁴ Development Program for Project Site #13 in Subdistrict 3, listed in Appendix D, Table D.1: Illustrative Development Plan Program Map by Subdistrict.

Sources:

City of Oakland. 2014. *Broadway Valdez District Specific Plan*. Adopted: June.
 The Hanover Company 2015. *Broadway & 27th Project, Oakland, California*. Planning submittal. July 21.

Examination of the analysis, findings, and conclusions of the BVDSP EIR, as summarized in the CEQA Checklist below, indicates that the BVDSP EIR adequately analyzed and covered the potential environmental impacts associated with the proposed project. The streamlining and/or tiering provisions of CEQA apply to the proposed project. Therefore, no further review or analysis, under CEQA, is required.

PROJECT DESCRIPTION

Project Location

Project Site Setting. As shown in Figure 1, the project site is in the western portion of the City of Oakland and generally bounded by 27th Street immediately to the north, 26th Street to the east and south, and Broadway to the west. Regional access includes Interstate (I) 980, approximately 0.36 mile to the west, and I-580, approximately 0.55 mile to the northeast. In addition, the 19th Street-Oakland Bay Area Rapid Transit (BART) station is less than 0.56 mile southwest of the project site on Broadway, providing daily service between San Francisco, Fremont, Millbrae, and Richmond. The area also benefits from Alameda-Contra Costa (AC) Transit bus service along Broadway.

Although a church occupies a lot west of the project site (west of Broadway), the dominant land use in the Plan area is auto-oriented retail, including auto-service providers, car dealerships, and surface parking lots. Surface parking lots, some of which are used by auto dealers as display and storage areas, occupy approximately 11 percent of the developable land in the BVDSP area. Together, auto-related sales, service, and parking account for approximately 60 percent of the land uses in the Plan area. The majority of buildings in the Plan area are older one- to two-story structures that were originally designed for utilitarian purposes. However, medium- to high-rise buildings exist in the southern portion of the Plan area and south of Grand Avenue.

Consistent with the dominant uses in the area, the 1.1-acre (47,615-square-foot) project site includes a surface parking lot and auto-service land uses. The surface parking lot, which is used for automotive sales, is owned by Steve and Cecilia Simi, trustees of the TDK trust. A vacant 5,288-square-foot building at the project site, the former Biff's Coffee House structure, was constructed between 1962 and 1964. That building is located in the eastern portion of the project site along 27th Street. The structure that housed Biff's is considered a Heritage Property and, therefore, a Designated Historic Property according to the citywide Oakland Cultural Heritage Survey (OCHS).²

The project site encompasses assessor's parcel number (APN) 009-0685-018-06.

Project Site Land Use and Zoning. The project site is within the Plan area of the BVDSP, as depicted in Figure 2. The BVDSP, which was adopted in July 2014, provides a comprehensive vision for the Plan area, along with goals, policies, and development regulations to guide future development in the Plan area. The Plan area is divided into two distinct subareas, the Valdez Triangle and the North End. The project site is within the Valdez Triangle. It is also a Retail Priority Site, meaning that there are restrictions on residential development that favor retail development. The BVDSP EIR analysis considered the following land use maximums within the Valdez Triangle subarea: 1,030 residential units, 794,000 square feet of retail, 116,000 square feet of office space, 180 hotel rooms, and more than 1 million square feet of non-residential development.

² Biff's Coffee House is rated *b+3 in the OCHS. A building is given two individual property ratings, an "existing rating" (*) and a "contingency rating" (b) if it is believed that future conditions or circumstances could significantly change. Biff's existing rating (*) indicates that it is not rated because it was built after 1945. Biff's potential rating (b) indicates it could be considered a building of Major Importance when it is older, in which case it would be eligible for the National Register of Historical Places.

The majority of the Valdez Triangle subarea, including the project site, is within the Central Business District land use designation, which supports the destination retail district envisioned for the area. In time, this will result in larger structures being built. The intent of the Central Business District is to encourage a high-density, mixed-use urban center of regional importance that can act as a primary hub for business, communications, office, government, high-tech, retail, entertainment, and transportation uses.

The project site is zoned Broadway Valdez District Retail Priority Sites Commercial Zone 1 (D-BV-1), Retail Priority Site 3A, which is the most restrictive zoning for general and ground-floor uses in the Plan area. The regulatory framework of D-BV-1 ensures that larger sites and opportunity areas are reserved primarily for new, large-scale retail development that is oriented toward consumer goods, at least on the ground floor. A property that is zoned as D-BV-1 Retail Priority Sites would be allowed to include residential uses only if a project were to include a retail component of a certain size and type. Special height regulations apply to this zoning district as well.

Project Characteristics

The project would demolish the existing building and surface parking lot and construct a new mixed use building of approximately 423,577 gsf. The proposed project would include approximately 255 residential units and up to 37,710 gsf of retail, including the potential for 9,441 gsf of mezzanine retail depending on tenant demand.

Table 2. Proposed Development

Land Use	Area
Building Area	
Retail along Broadway	24,296 gsf
Restaurants facing proposed plaza	3,973 gsf
Potential Mezzanine Retail Space	9,441 gsf
Residential Units	202,400 gsf (up to 255 units)
<i>Total Building Area</i> ¹	423,577 gsf
Open Space	
Clubhouse ²	1,056 gsf
Fitness Room ²	1,259 gsf
Balconies	7,420 gsf
Courtyard	5,643 gsf
Roof Deck	3,609 gsf
<i>Total Open Space</i>	18,987 gsf

Note:

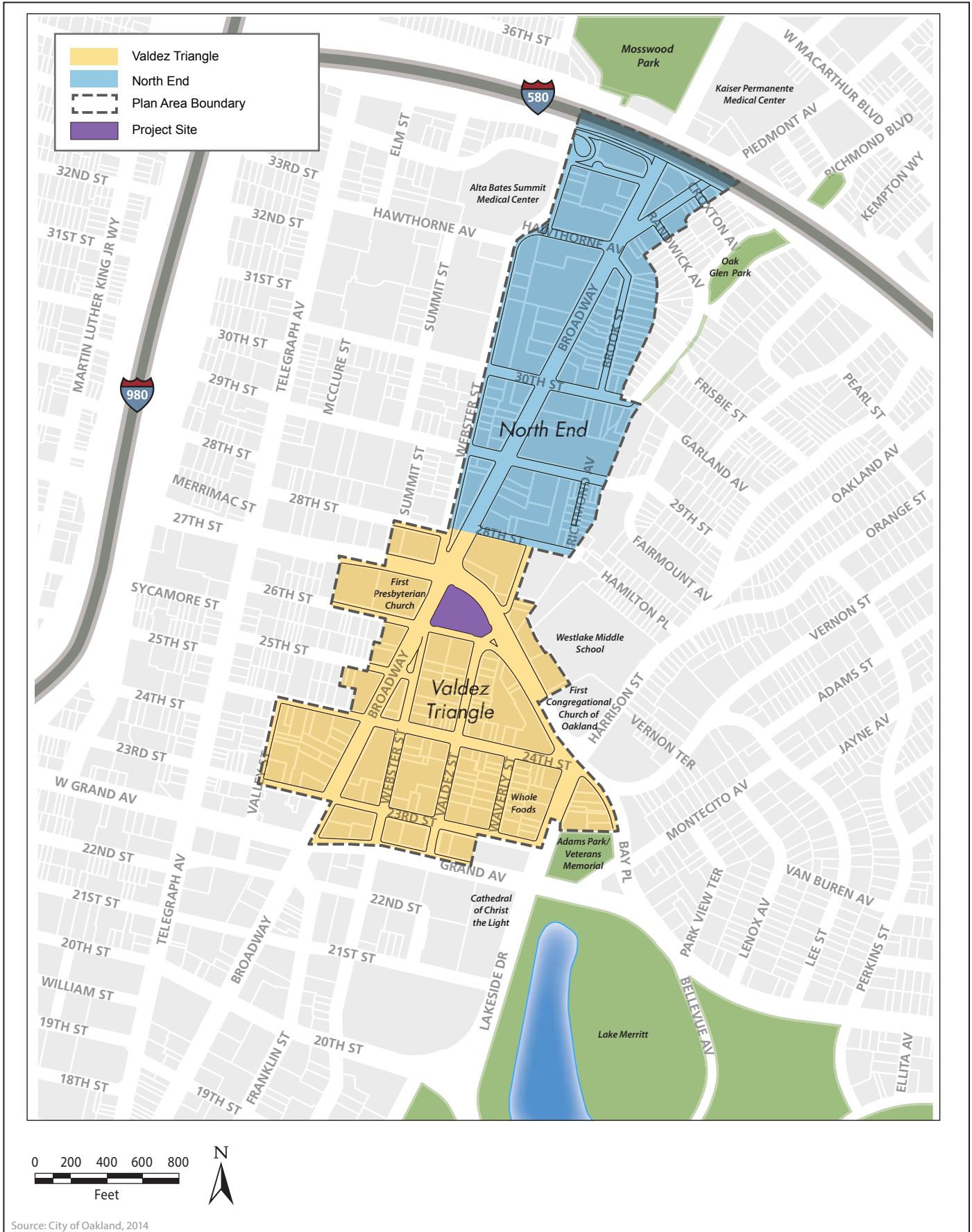
¹ The Total Building Area includes the parking areas, clubhouse, fitness room, garden, circulation, mail, leasing, lobby, service, and bicycle storage areas.

² The clubhouse and fitness room are also accounted for in the calculation of total building area above.

Source: The Hanover Company 2015.



Figure 1
Project Location
 Broadway and 27th Project



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Source: City of Oakland, 2014



Figure 2
Broadway Valdez District Specific Plan Area
 Broadway and 27th Project

In total, the building would have a footprint of approximately 47,615 square feet (100 percent of the parcel on which Biff's Coffee Shop is located). The terraced building would be seven stories but would not exceed 85 feet in height (i.e., to the top of the roof structure) as measured by the Building Department. Parapets, stairs, elevator penthouses, and mechanical structures (including emergency generators) would exceed this height but would be subject to the building standards of the BVDSP.

The building mass would be distributed evenly throughout the project site and front primarily Broadway, 27th Street, and the plaza along Valdez Street. Site plans and elevations are provided in Figures 3 through 8.

Valdez Street is approximately 12 feet lower in elevation than Broadway. Consequently, the site would be graded to provide below-grade parking in Basement Level B1 in the western portion of the site, which would be reserved for retail customers and employees only. This parking level would include approximately 82 parking spaces, a utility room, trash enclosures, stairwells, and elevators. Because of the topography of the project site, Basement Level B1 would also include approximately 4,000 gsf of at-grade retail uses that would front a proposed plaza at Valdez Street and 27th Street in the eastern portion of the site. The retail uses would be designed to allow for two separate storefronts, with multiple entries off of Valdez Street. These retail uses would be open to the public and not restricted to on-site users.

Basement Levels B2 and B3 would contain parking that would primarily be reserved for residents only. Basement Level B2 would include approximately 105 parking spaces, bicycle storage, a utility room, stairwells, elevators, and vehicle ramps to access the other levels. Basement Level B3 would include approximately 112 parking spaces, bicycle storage, a service area, stairwells, elevators, and vehicle ramps to access Basement Level B2.

Level 1 would include approximately 24,300 gsf of retail uses that would front Broadway. Level 1 would also include a clubhouse, fitness room, garden, mailroom, utility rooms, trash rooms, stairwells, elevators, and a lobby that would front 27th Street, as well as the potential for approximately 9,400 gsf of mezzanine retail depending on tenant demand. A stairwell and exit corridor for the residential uses would be located in the southern portion of the building and connect to 26th Street.

Approximately 21 residential units would be provided on Level 2, along with associated private balconies, a courtyard, elevators, stairwells, and interior circulation features. Level 3 would include approximately 42 residential units, along with associated private balconies, a courtyard, elevators, stairwells, and interior circulation features. Levels 4 through 7 would include approximately 42 residential units, along with associated private balconies, elevators, stairwells, and interior circulation features that would have the same floor plan. Level 8 would include approximately 24 residential units, along with associated private balconies, a roof deck, mechanical equipment, elevators, stairwells, and interior circulation features.

As shown in Table 3, residential units would be provided on all aboveground levels, except for the first level. The proposed project would consist of a mix of residential unit types that could provide 77 studios, 106 one-bedroom units, and 72 two-bedroom units. The units would average approximately 794 square feet.

Table 3. Residential Units by Level

	Studio (519–681 sf)	1-Bedroom (632–1,216 sf)	2-Bedroom (874–1,166 sf)	Total
Level 2	8	11	2	21
Level 3	13	17	12	42
Level 4	12	18	12	42
Level 5	12	18	12	42
Level 6	12	18	12	42
Level 7	12	18	12	42
Level 8	8	6	10	24
<i>Total</i>	77	106	72	255
<i>Percent of Total</i>	30%	42%	28%	100%

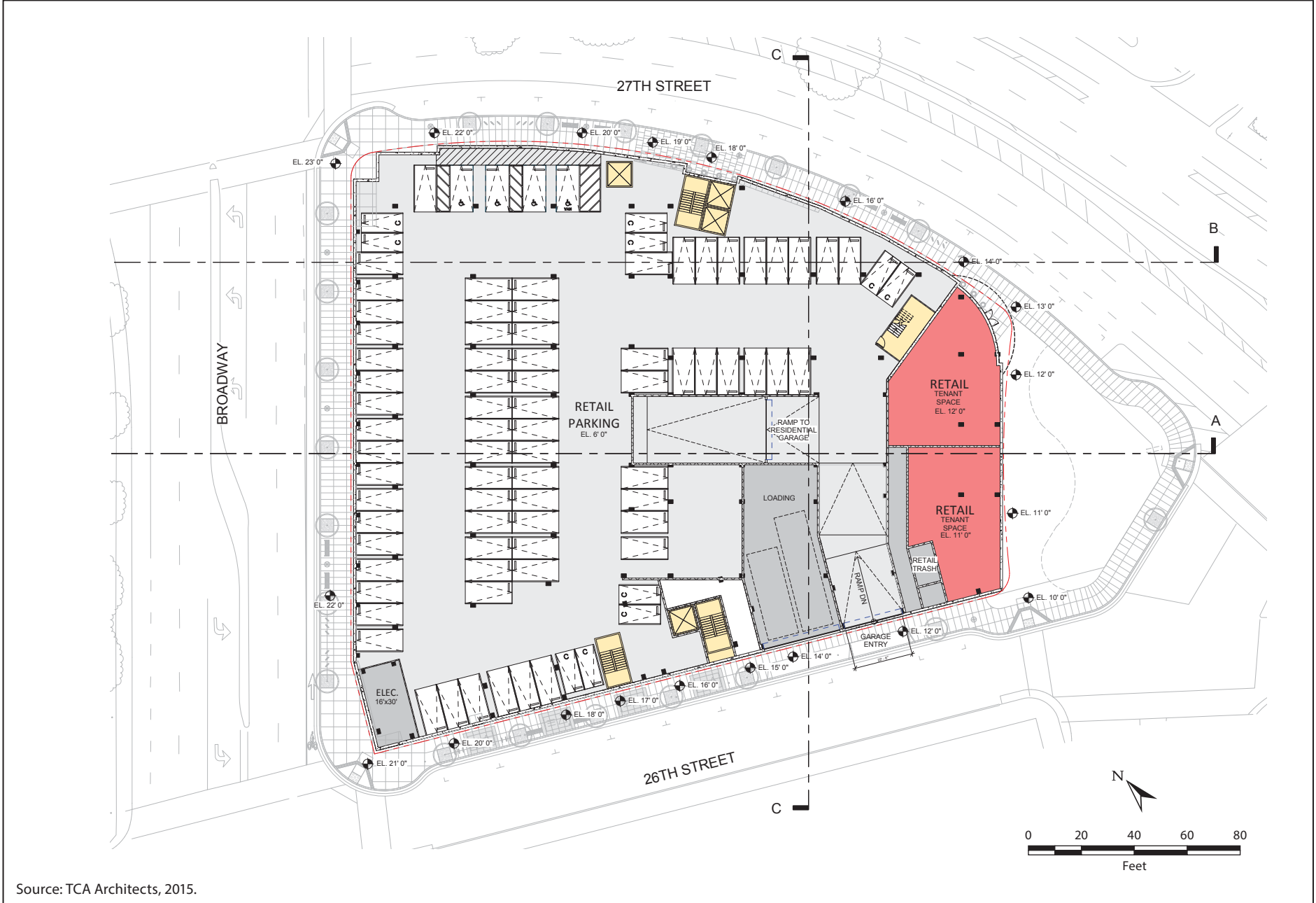
Source: The Hanover Company 2015.

Vehicular Access and Circulation. Basement Level B1 would be accessible from a driveway on 26th Street. Access to residential parking on Basement Level B2 from the retail parking on Basement Level B1 would be provided from a ramp near the retail plaza. Access to residential parking on Basement Level B3 from Basement Level B2 would be provided from a ramp near the center of the level. Public access to Basement Levels B2 and B3 would be restricted by an automated gate. For both residential and retail parking, egress and ingress would be from the driveway on 26th Street. Basement Levels B2 and B3 would be reserved for residents only.

Bicycle and Pedestrian Circulation. Pedestrian linkages would be included within the parking garages to connect these areas to the rest of the building. On Basement Level B1, pedestrian garage access from 26th Street would be located in the lobby between the trash area and the loading area. On Level 1, pedestrian garage access from 27th Street would be located in the lobby near the retail space and the leasing office. The sidewalk along Broadway would be widened by 3 to 4 feet, using space from both the public right-of-way and within the property. In addition, the sidewalk along Broadway would be improved with new paving, street trees, and streetlights. Residential pedestrian circulation would also be provided in the courtyard and on the roof deck.

Bicycle parking for residents would be included in Basement Levels B2 and B3 as well as on the street. Approximately 128 bicycles could be accommodated long term and 15 bicycles could be accommodated short term for the residential uses. This would exceed the requirement of 127 long-term spaces for the proposed residential uses, but would not meet the requirement for 17 short term-spaces for the proposed residential uses. In addition, five bicycles could be accommodated long term in Basement Level B1, and 13 bicycles could be accommodated short term for the retail uses. This would meet the requirement for five long-term spaces and the requirement for 12 short-term spaces (but not the requirement for 19 short-term spaces) for retail customers and employees, depending on the specific retail uses. In addition, bicycle parking spaces would be provided along Broadway and in the proposed plaza.

Emergency Access. Fire department connections would be provided on each street frontage, including 27th Street, 26th Street, and Broadway. The fire department connections would be located within 10 feet of the corner of Broadway and 26th Street, Broadway and 27th Street, and 26th Street and Valdez Street. The proposed project would include sprinklers, in compliance with National Fire Protection Association 13.



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Source: TCA Architects, 2015.

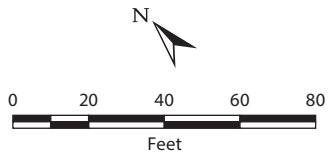
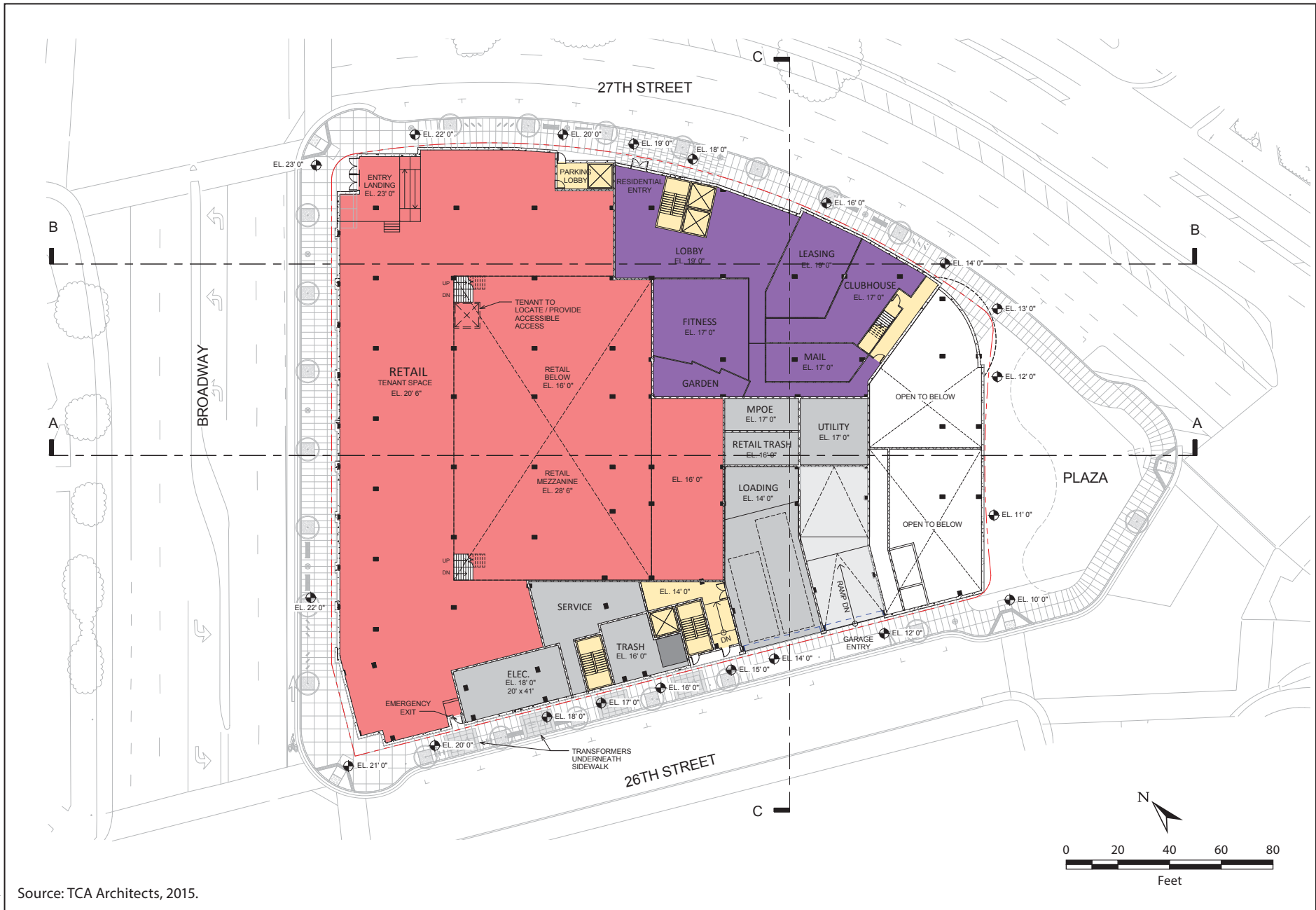


Figure 3
Site Plans – Level B1
 Broadway and 27th Project



Source: TCA Architects, 2015.



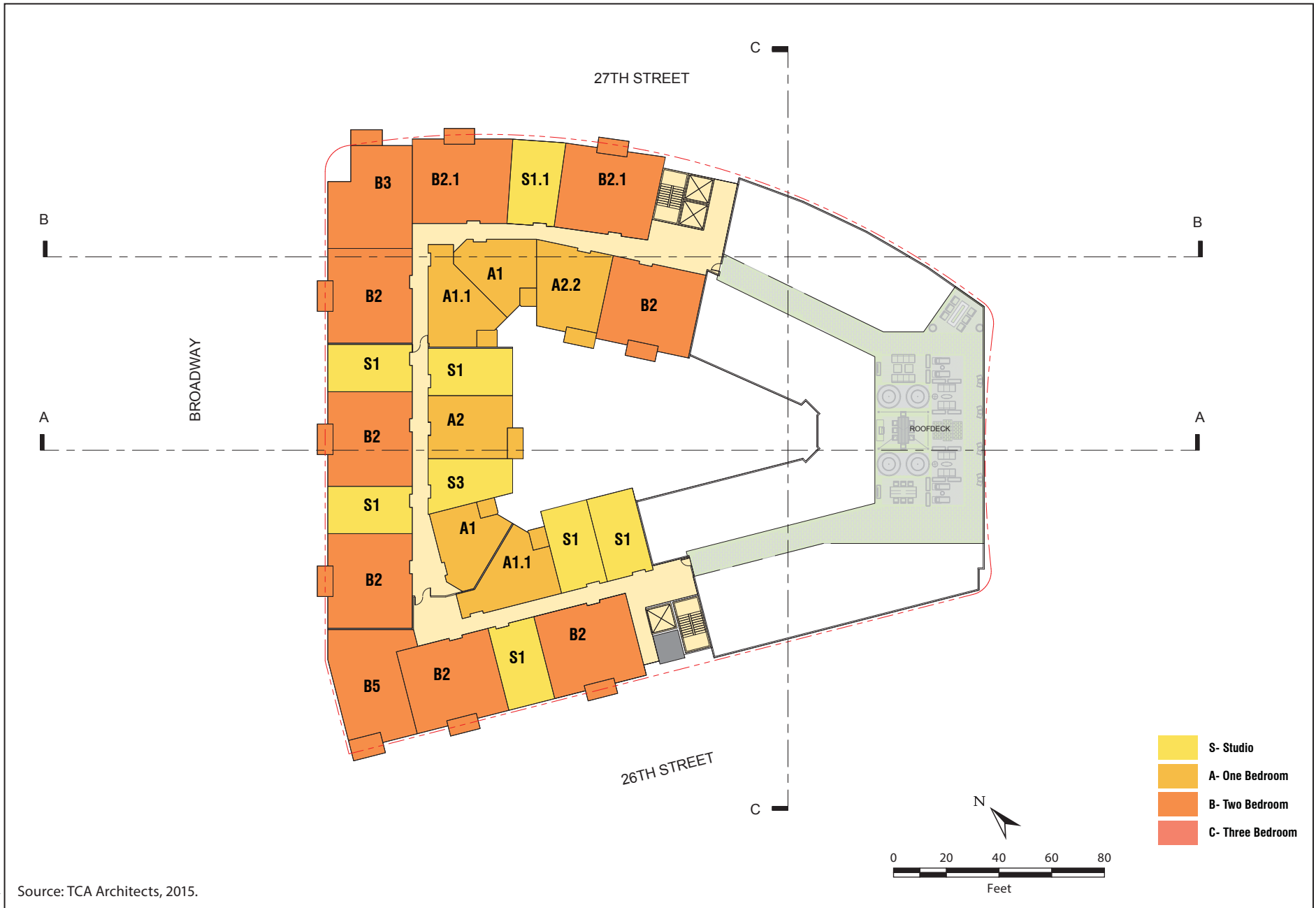
Figure 4
Site Plans – Level 1
 Broadway and 27th Project



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Figure 5
Site Plans – Level 3
 Broadway and 27th Project



Graphics ... 0032315 (7-31-15)

Source: TCA Architects, 2015.



Figure 6
Site Plans – Level 8
 Broadway and 27th Project



Source: TCA Architects, 2015.



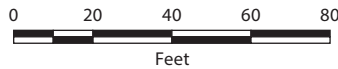
Figure 7
Massing Elevations – Broadway and 27th Street
 Broadway and 27th Project



PLAZA/VALDEZ ELEVATION



26TH STREET ELEVATION



Graphics ... 0032315 (11-25-2015)

Source: TCA Architects, 2015.



Figure 8
Massing Elevations – Plaza and 26th Street
 Broadway and 27th Project

Parking and Loading. As discussed above and summarized in Table 4, below, residential parking for approximately 217 vehicles would be included in Basement Levels B2 and B3. This would exceed the parking requirement of 127 spaces for residential uses.³ Approximately 82 parking spaces would be provided for the retail uses in Basement Level B1. This would exceed the parking requirement of 74 spaces for retail uses.⁴ A 26-foot loading area for the residential and retail uses would be located off of 26th Street, adjacent to the residential entry to the proposed building. Any excess parking spaces could be leased on an automotive fee parking basis, which includes the parking and storage of motor vehicles on a fee basis.

Table 4. Parking

	Retail (Basement Level B1)	Residential (Basement Level B2)	Residential (Basement Level B3)
Standard Space	68	92	100
Compact Space	10	10	10
Accessible Space	4	3	2
<i>Total</i>	82	105	112

Source: The Hanover Company 2015.

Landscape and Design. The project site is located in an urban setting and currently includes a surface parking lot and a building. Vegetation is limited to ruderal weeds that grow between the cracked pavement, small shrubs along the perimeter of the building, and five trees (including two Coast live oaks, a queen palm, an Italian cypress, and a European white birch).⁵ The project site has approximately 48,822 square feet of impervious surfaces and 3,284 square feet of pervious surfaces (6.3 percent of the project site). Implementation of the proposed project would result in a similar amount of impervious surfaces. The proposed project would remove the limited vegetation, the five on-site trees, and two street trees (a big-leaved linden and a water gum).⁶ All trees slated for removal are protected trees.⁷ Landscaping would be provided in the courtyard and, potentially, on the roof deck and plaza. The stormwater will be treated by way of features, including both mechanical treatment and planters, in the courtyard.

The proposed project would be subject to the *Design Guidelines for the Broadway Valdez Specific Plan Area* (Design Guidelines), which includes guidelines and standards related to urban form and visual quality. Pursuant to the Design Guidelines, the Valdez Triangle (including Valdez Street) would be required to support a walkable, pedestrian-oriented shopping district with appropriately scaled and designed streets. The proposed project achieves this goal by widening sidewalks and adding amenities, such as planters, lighting, seating, and a public plaza. In addition, a public art dedication may be commissioned for the plaza.

³ The total required number of residential parking spaces is based on the requirement of 0.5 space per unit.

⁴ The total required number of retail parking spaces is based on the requirement of one space per 500 square feet.

⁵ HortScience. 2015. *Arborist Report, 2630 Broadway, Oakland, CA*. August 10. (See Attachment F)

⁶ HortScience. 2015. *Arborist Report, 2630 Broadway, Oakland, CA*. August 10.

⁷ HortScience. 2015. *Arborist Report, 2630 Broadway, Oakland, CA*. August 10.

The proposed project would undergo the required design review process, pursuant to Section 17.101C.020 of the City's Planning Code, which would ensure consistency with the Design Guidelines. The proposed project would also be designed to meet CALGreen, Title 24, and any amendments required by the City. The proposed project would be contemporary in design, utilizing a variety of materials, including, but not limited to, stone, brick, glass, cementitious wall panels, and cement plaster. The proposed project would include changes of plane, shadow lines, balconies, and other projections; subtle color and material changes; and other architectural elements. The proposed project would be GreenPoint rated in compliance with the City's Green Building Ordinance.

Activity/Employment. The proposed project would include a mix of residential and retail uses and approximately 255 multi-family residential units. Using the generation rate established for the BVDSP area of 1.87 persons per household, the proposed project could generate up to 477 new residents. In addition, the up to 37,710 gsf of retail uses could generate jobs for up to 75⁸ employees.

Utilities. On-site utilities would encompass energy, domestic water, wastewater, and storm drainage. All on-site utilities would be designed in accordance with applicable codes and current engineering practices. The proposed project would not require any water infrastructure improvements. However, the proposed project would pay a sewer mitigation fee, which would either contribute to the cost of replacing pipes to the local collection system to increase capacity or be used to perform inflow and infiltration rehabilitation projects outside of the Plan area, as described in the BVDSP EIR.

Project Construction

Schedule. Project construction would begin with the demolition of the existing building on the project site. Demolition would involve abating any hazards present within the building, demolishing and removing the existing structure, and removing the existing foundation slabs and underground utilities. Project construction is estimated to take about 26 months, beginning as soon as mid-2016, with the earliest building occupancy in late 2018. The project would be constructed in the following phases:

- Demolition of existing buildings and mass excavation: approximately 120 calendar days
- Construction of the mixed-use building: approximately 670 calendar days
- Site improvements: approximately 90 calendar days (this phase would run concurrently within the construction of the mixed-use building phase)
- Commissioning, testing, and final inspection: approximately 90 calendar days (this phase would run concurrently within the construction of the mixed-use building phase)

Depending on the construction phase, the number of onsite construction workers could range from approximately 35 to 200 workers per day. The maximum number of workers (200 workers per day) would occur during framing, rough-in, and interior finishes phase as well as the exterior phase (both during the building construction phase). The minimum number of workers (35 workers per day) would occur during the grading and excavation phase as well as the site preparation phase.

⁸ Using a standard generation rate of 500 square feet per employee.

Equipment and Staging. The equipment that would be used during construction would include an extendable forklift, generators, excavator, loader, dump trucks, tower crane, elevator man/material lift, and extendable lifts. In addition, a drilling rig would be required for shoring and caissons. All construction equipment, employees' vehicles, and import material would be staged on-site or nearby.

Spoils, Debris, and Materials. Construction would require demolition and removal of the existing building and paved features at the project site. Approximately 1,000 cubic yards (cy) of demolition material would be disposed off-site. Approximately 1.1 acres of land would be graded during project construction. The proposed project would involve excavation to a depth of up to 35 feet below grade. Approximately 54,000 cy of excavated material would be exported off-site during project construction.

Project Approvals

The proposed project would require a number of discretionary actions and approvals, including, without limitation:

Actions by the City of Oakland

- Landmarks Preservation Advisory Board—Provide advice to the Planning Commission on design review and demolition findings; review proposed compliance with BVDSP mitigation measures.
- Planning Commission—Regular design review, CEQA determination, major conditional use permit (CUP), minor variance for loading berths, vesting tentative parcel map for condominium purposes, and approval of demolition findings.
- Building Department—Grading permit and other related on-site and off-site work permits (e.g. public right-of-way improvements, tie backs, and public plaza improvements), as well as encroachment permits.

Actions by Other Agencies

- Alameda County Department of Environmental Health (ACDEH)—Site Cleanup Program
- Bay Area Air Quality Management District (BAAQMD)—Issuance of permits for installation and operation of the emergency generator. Permitting of asbestos abatement activities, if any.
- Regional Water Quality Control Board, San Francisco Bay Region (RWQCB)—Acceptance of a Notice of Intent to obtain coverage under the General Construction Activity Stormwater Permit and a Notice of Termination after construction is complete. Granting of required clearances to confirm that all applicable standards, regulations, and conditions for all previous contamination at the site have been met.
- East Bay Municipal Utility District (EBMUD)—Approval of new service requests and new water meter installations.

BVDSP AND EIR

The BVDSP provides a framework for future growth and development in an approximately 95.5-acre area along Oakland's Broadway corridor between Grand Avenue and I-580. Although it does not propose specific private developments, the BVDSP establishes a Development Program to project the maximum level of feasible development that can reasonably be expected during the 25-year planning period (i.e., approximately 3.7 million square feet, including approximately 695,000 square feet of office space, 1,114,000 square feet of restaurant/retail space, 1,800 residential units, a new 180-room hotel, approximately 6,500 parking spaces, and approximately 4,500 new jobs). As described above, the BVDSP EIR analyzed the environmental impacts of adoption and implementation of the BVDSP, and where the level of detail available was adequate for analyzing potential environmental effects, the EIR provided project-level CEQA review for foreseeable and anticipated development.

On September 20, 2013, the City of Oakland released for public review the draft EIR for the BVDSP. The public review and comment period extended from September 20, 2013, through November 12, 2013. The Landmarks Preservation Advisory Board (LPAB) and the City of Oakland Planning Commission held hearings on the draft EIR, and comments received during the public review and comment period were addressed in the final EIR for the BVDSP. Prior to adoption of the final EIR, additional public hearings were held by both the LPAB and the Planning Commission. The final EIR was certified by the Planning Commission on May 21, 2014, and confirmed by the City Council on June 17, 2014.

The final EIR determined that impacts on the following resources would be less than significant, or would be reduced to a less-than-significant level with implementation of mitigation measures or compliance with City of Oakland SCAs: aesthetics; biology; geology, soils, and geohazards; hazardous materials; hydrology and water quality; land use, plans, and policies; population, housing, and employment; public services and recreational facilities; and utilities and service systems. The final EIR determined that implementation of the BVDSP would have significant unavoidable impacts related to the following environmental resources: wind and shadow, air quality, cultural resources, greenhouse gases (GHGs) and climate change, noise, and transportation. Because of the potential for significant unavoidable impacts, a Statement of Overriding Considerations with findings was adopted as part of BVDSP approval on May 21, 2014, and confirmed by the City Council on June 17, 2014. The City Council found that, for the significant and unavoidable impacts listed above, the BVDSP EIR provided the best balance between the City's goals and objectives and the BVDSP's benefits. In addition, the City Council made the following determinations:

- The BVDSP updates the goals and policies of the general plan and provides more detailed guidance for specific areas within the Broadway Valdez District;
- The BVDSP builds upon two retail enhancement studies, the Citywide Retail Enhancement Strategy and the companion Upper Broadway Strategy – A Component of the Oakland Retail Enhancement Strategy, which identified the City's need to reestablish major destination retail in Oakland as being critical to stemming the retail leakage and associated loss of tax revenue that the City suffers from annually. These reports also identified the Broadway Valdez District as the City's best opportunity to reestablish a retail core with the type of comparison shopping that once served Oakland and nearby communities and that the City currently lacks;

- The BVDSP provides a policy and regulatory framework to achieve one of the primary objectives: to transform the Plan Area into an attractive regional destination for retailers, shoppers, employers and visitors that serves, in part, the region's shopping needs and captures sales tax revenue for reinvestment in Oakland;
- The BVDSP could create employment opportunities (both short-term construction jobs as well as permanent jobs), increase revenues (sales, property, and other taxes), and promote spin-off activities (as Plan workers spend some of their income on goods in the Plan Area);
- The BVDSP Development Program promotes increased housing densities in proximity to employment-generating land uses that support City and regional objectives for achieving a jobs/housing balance and transit-oriented development;
- The BVDSP design guidelines will ensure that future development contributes to the creation of an attractive pedestrian-oriented district characterized by high-quality design and a distinctive sense of place; and
- The BVDSP identifies a series of needed and desired improvements related to transportation, affordable housing, historic resource preservation and enhancement, streetscape, plaza, parking, and utility infrastructure and regulatory tools, policies, and potential funding mechanisms to realize those improvements.

The Notice of Determination (NOD) for the BVDSP EIR was filed with the State Clearinghouse on June 18, 2014, and was not challenged. Therefore, the BVDSP EIR remains valid.

SUMMARY OF FINDINGS

An evaluation of the proposed project is provided in the CEQA Checklist below. This evaluation concludes that the proposed project qualifies for an exemption/addendum from additional environmental review. It is consistent with the development density and land use characteristics established by the City of Oakland in the BVDSP, and any potential environmental impacts associated with its development were adequately analyzed and covered by the analysis in the BVDSP EIR. The proposed project would be required to comply with the applicable mitigation measures identified in the BVDSP EIR as well as any applicable City of Oakland SCAs (see Attachment A, at the end of the CEQA Checklist). With implementation of the applicable mitigation measures and SCAs, the proposed project would not result in a substantial increase in the severity of significant impacts that were previously identified in the BVDSP EIR or any new significant impacts that were not previously identified in the BVDSP EIR.

In accordance with Public Resources Code Sections 21083.3, 21094.5, and 21166 and State CEQA Guidelines Sections 15183, 15183.3, and 15164, and as set forth in the CEQA Checklist below, the proposed project qualifies for an exemption/addendum because the following findings can be made:

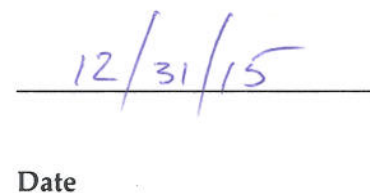
- The proposed project would not result in significant impacts that (1) would be peculiar to the project or project site; (2) were not previously identified as significant project-level, cumulative, or off-site effects in the BVDSP EIR; or (3) were previously identified as significant but—as a result of substantial new information that was not known at the time the BVDSP EIR was certified—would increase in severity above the level described in the EIR. Therefore, the proposed project is exempt from further environmental review in accordance with Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183.
- The proposed project would not cause any new significant impacts on the environment that were not already analyzed in the BVDSP EIR or result in more significant impacts than those that were previously analyzed in the BVDSP EIR. The effects of the proposed project have been addressed in the BVDSP EIR, and no further environmental documents are required, in accordance with Public Resources Code Section 21094.5 and State CEQA Guidelines Section 15183.3.
- The analyses conducted and the conclusions reached in the BVDSP EIR that was certified by the Planning Commission on May 21, 2014, and confirmed by the City Council on June 17, 2014, remain valid, and no supplemental environmental review is required for the proposed project modifications. The proposed project would not cause new significant impacts that were not previously identified in the EIR or result in a substantial increase in the severity of previously identified significant impacts. No new mitigation measures would be necessary to reduce significant impacts. No changes have occurred with respect to the circumstances surrounding the original project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new information has been put forward that shows that the proposed project would cause significant environmental impacts. Therefore, no supplemental environmental review is required beyond this addendum, in accordance with Public Resources Code Section 21166 and State CEQA Guidelines Section 15164.

Each of the above findings provides a separate and independent basis for CEQA compliance.



 Darin Ranelletti

Environmental Review Officer



 Date

CEQA CHECKLIST

Overview

This CEQA Checklist provides a summary of the potential environmental impacts that may result from adoption and implementation of the BVDSP, as evaluated in the BVDSP EIR. Potential environmental impacts of development under the BVDSP were analyzed and covered by the BVDSP EIR, and the EIR identified mitigation measures and Standard Conditions of Approval (SCAs)⁹ to address these potential environmental impacts.

This CEQA Checklist hereby incorporates by reference the BVDSP EIR discussion and analysis of all potential environmental impact topics; only those environmental topics that could have a potential project-level environmental impact are included. The EIR significance criteria have been consolidated and abbreviated in this CEQA Checklist for administrative purposes; a complete list of the significance criteria can be found in the BVDSP EIR.

This CEQA Checklist provides a determination of whether the proposed project would result in:

- Equal or Less Severity of Impact Previously Identified in BVDSP EIR;
- Substantial Increase in Severity of Previously Identified Significant Impact in BVDSP EIR; or
- New Significant Impact.

Where the severity of the impacts of the proposed project would be the same as or less than the severity of the impacts described in the BVDSP EIR, the checkbox for Equal or Less Severity of Impact Previously Identified in BVDSP EIR is checked. Where the checkbox for Substantial Increase in Severity of Previously Identified Significant Impact in BVDSP EIR or New Significant Impact is checked, there are significant impacts that are:

- Peculiar to project or project site (per CEQA Guidelines Sections 15183 or 15183.3);
- Not identified in the previous EIR (BVDSP EIR) (per CEQA Guidelines Sections 15183 or 15183.3), including offsite and cumulative impacts (per CEQA Guidelines Section 15183);
- Due to substantial changes in the project (per CEQA Guidelines Section 15162);
- Due to substantial changes in circumstances under which the project will be undertaken (per CEQA Guidelines Section 15162); or
- Due to substantial new information not known at the time the BVDSP EIR was certified (per CEQA Guidelines Sections 15162, 15183, or 15183.3).

⁹ These are Development Standards that are incorporated into projects as SCAs, regardless of a project's environmental determination, pursuant, in part, to CEQA Guidelines Section 15183. As applicable, the SCAs are adopted as requirements of an individual project when it is approved by the City, and are designed to, and will, substantially mitigate environmental effects. In reviewing project applications, the City determines which of the SCAs are applied, based on the zoning district, community plan, and the type(s) of permit(s)/approvals(s) required for the project. Depending on the specific characteristics of the project type and/or project site, the City will determine which SCA applies to each project.

The proposed project is required to comply with applicable mitigation measures identified in the BVDSP EIR, and with City of Oakland SCAs. The project sponsor has agreed to incorporate and/or implement the required mitigation measures and SCAs as part of the proposed project. This CEQA Checklist includes references to the applicable mitigation measures and SCAs.

A list of the mitigation measures and SCAs is included in Attachment A, and is incorporated by reference into the CEQA Checklist analysis. If the CEQA Checklist (including Attachment A) inaccurately identifies or fails to list a mitigation measure or SCA, the applicability of that mitigation measure or SCA to the proposed project is not affected. If the language describing a mitigation measure or SCA included in the CEQA Checklist (including Attachment A) is inaccurately transcribed, the language of the mitigation measure as set forth in the BVDSP EIR or City of Oakland SCAs shall control.

Attachments

The following attachments are included at the end of this CEQA Checklist:

- A. Standard Conditions of Approval and Mitigation Monitoring and Reporting Program;
 - B. Project Consistency with Community Plans or Zoning, per CEQA Guidelines Section 15183;
 - C. Infill Performance Standards, per CEQA Guidelines Section 15183.3;
 - D. Criteria for Use of Addendum, per CEQA Guidelines Sections 15164 and 15162;
 - E. Air Quality Screening Analysis for Broadway & 27th Project, per the Broadway Valdez District Specific Plan Environmental Impact Report;
 - F. Arborist Report for Broadway & 27th Project;
 - G. Historical Architectural Resources Mitigation Compliance Memorandum for Broadway & 27th Project, per the Broadway Valdez District Specific Plan Environmental Impact Report;
 - H. Preliminary Geotechnical Exploration Memorandum for Broadway & 27th Project;
 - I. Greenhouse Gases and Climate Change Screening Analysis for Broadway & 27th Project, per the Broadway Valdez District Specific Plan Environmental Impact Report;
 - J. Environmental Data Resources Radius Map Report with GeoCheck for 2630 Broadway, Oakland, California, 94612;
 - K. Phase I Environmental Site Assessment for 2630 Broadway, Oakland, California;
 - L. Phase II Environmental Site Assessment, 2630 Broadway, Oakland, California;
 - M. Transportation Assessment for Broadway & 27th Project.
-

<p>1. Aesthetics, Shadow, and Wind Would the project:</p>	<p>Equal or Less Severity of Impact Previously Identified in BVDSP EIR</p>	<p>Substantial Increase in Severity of Previously Identified Significant Impact in EIR</p>	<p>New Significant Impact</p>
<p>a. Have a substantial adverse effect on a public scenic vista; substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings, located within a state or locally designated scenic highway; substantially degrade the existing visual character or quality of the site and its surroundings; or create a new source of substantial light or glare which would substantially and adversely affect day or nighttime views in the area;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>b. Introduce landscape that would now or in the future cast substantial shadows on existing solar collectors (in conflict with California Public Resource Code Sections 25980 through 25986); or cast shadow that substantially impairs the function of a building using passive solar heat collection, solar collectors for hot water heating, or photovoltaic solar collectors;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>c. Cast shadow that substantially impairs the beneficial use of any public or quasi-public park, lawn, garden, or open space; or, cast shadow on an historical resource, as defined by CEQA Guidelines Section 15064.5(a), such that the shadow would materially impair the resource’s historic significance;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>d. Require an exception (variance) to the policies and regulations in the General Plan, Planning Code, or Uniform Building Code, and the exception causes a fundamental conflict with policies and regulations in the General Plan, Planning Code, and Uniform Building Code addressing the provision of adequate light related to appropriate uses; or</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>e. Create winds that exceed 36 mph for more than one hour during daylight hours during the year. The wind analysis only needs to be done if the project’s height is 100 feet or greater (measured to the roof) and one of the following conditions exist: (a) the project is located adjacent to a substantial water body (i.e., Oakland Estuary, Lake Merritt or San Francisco Bay); or (b) the project is located in Downtown.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Scenic Vistas, Scenic Resources, and Visual Character (Criterion 1a)

The BVDSP EIR determined that potential impacts to scenic vistas and resources, visual character, and lighting and glare from development under the BVDSP would be less than significant with implementation of SCAs, and that no mitigation measures were necessary. The Physical Height Model analyzed in the BVDSP EIR¹⁰ represents the conceptual massing for projects to be developed under the BVDSP, and served as the basis for massing, view corridor, shadow, and wind analysis performed in the EIR. The Physical Height Model accounted for 200-foot building heights at the project site (18 stories). The EIR found that new structures would partially obstruct views of the sky, but that such changes would not represent a substantial adverse effect on views, because no views considered scenic or unique (as defined by CEQA) and no visual access to protected scenic resources (as defined by the General Plan) would be obstructed. Changes anticipated under the BVDSP would generally create a more pedestrian-oriented aesthetic in the Plan Area, and the Design Guidelines would ensure that development under the BVDSP would be compatible with the existing built form and architectural character of the Plan Area as a whole, and compatible with the distinctive visual character of individual areas. Development in the Plan Area will be required to comply with SCAs related to landscaping, street frontages, landscape maintenance, utility undergrounding, public right-of-way improvements, and lighting plans.

Shadow (Criteria 1b through 1d)

The EIR determined that development under the BVDSP would result in less-than-significant impacts from shading, with the exception of potential shading on Temple Sinai, which is considered a historical resource. Temple Sinai is at 356 28th Street near the intersection with Webster Street. Under the BVDSP EIR, Mitigation Measure AES-4: Shadow Analysis, applies to the area bounded by Webster Street, 29th Street, Broadway, and 28th Street to reduce shadow impacts. Even with implementation of Mitigation Measure AES-4, impacts would conservatively remain significant and unavoidable. Development outside this area under the BVDSP was determined to result in less-than-significant shadow impacts. To address potential cumulative impacts, under the BVDSP EIR, Mitigation Measure AES-6, which requires implementation of Mitigation Measures AES-4 and AES-5 (described below), applies to projects bounded by the streets listed above to address significant cumulative aesthetics and wind impacts. The EIR concluded that, even with implementation of Mitigation Measure AES-6, cumulative impacts would conservatively remain significant and unavoidable.

Wind (Criterion 1e)

The BVDSP EIR determined that development under the BVDSP that has a height of 100 feet or greater, and is in the portion of the Plan Area designated as Central Business District (which extends north from downtown to 27th Street), could result in adverse wind conditions. Under the BVDSP EIR, Mitigation Measure AES-5: Wind Analysis, applies to those projects in the Central Business District portion of the Plan Area that are over 100 feet in height. Even with implementation of Mitigation Measure AES-5, impacts would conservatively remain significant and unavoidable. To address potential cumulative impacts, under the BVDSP EIR, Mitigation Measure AES-6, which requires implementation of Mitigation

¹⁰ The Broadway Valdez Development Program represents the maximum feasible development that the City has projected can reasonably be expected to occur in the Plan Area over the next 25 years, and is therefore the level of development envisioned by the Specific Plan and analyzed in the BVDSP EIR. The Broadway Valdez Development Program, together with the Specific Plan height limits, maximum base heights, and step-back requirements inform the Physical Height Model, which provides the basis for analysis in the BVDSP EIR.

Measures AES-4 and AES-5, applies to those same projects and addresses significant cumulative wind and aesthetics impacts. Even with implementation of Mitigation Measure AES-6, cumulative impacts would conservatively remain significant and unavoidable.

Project Analysis and Conclusion

The proposed project's massing would be in accordance with the building envelope modeled in the BVDSP EIR. Pursuant to the Design Guidelines, development within the Valdez Triangle would be required to support a walkable, pedestrian-oriented shopping district with appropriately scaled and designed streets. The proposed project meets this requirement by widening sidewalks and adding amenities such as planters, lighting, seating, and a public plaza. In addition, public art may be commissioned for the plaza. The proposed project would undergo the required design review process, pursuant to Section 17.101C.020 of the City's Planning Code. This would ensure consistency with the Design Guidelines. The proposed project would be contemporary in design, utilizing a variety of materials, including, but not limited to, stone, brick, glass, cementitious wall panels, and cement plaster. The proposed project would include changes in plane, shadow lines, balconies, and other projections; subtle color and material changes; and other architectural elements. Even though the proposed project's height (i.e., up to 85 feet) would be above the 65-foot height analyzed in the Physical Height Model for the project area, the proposed project would be outside the area identified in the BVDSP EIR as having potential shading impacts on Temple Sinai. Therefore, although the proposed project would be in the Central Business District, it would not be more than 100 feet tall and would not contribute to potential wind impacts. For these reasons, Mitigation Measures AES-4, AES-5, and AES-6, as identified in the BVDSP EIR, would **not** apply.

Based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of the significant impacts identified in that report, nor would it result in new significant impacts related to aesthetics, shadows, or wind that were not identified in the BVDSP EIR. In addition, no mitigation measures from the BVDSP EIR related to aesthetics, shadows, or wind are applicable to the proposed project. The proposed project would be required to implement SCAs related to landscaping, street frontages, landscape maintenance, utility undergrounding, public right-of-way improvements, and lighting plans, as identified in Attachment A (for reference, these are SCA-AES-1 through SCA-AES-3).

<p>2. Air Quality Would the project:</p>	<p>Equal or Less Severity of Impact Previously Identified in BVDSP EIR</p>	<p>Substantial Increase in Severity of Previously Identified Significant Impact in EIR</p>	<p>New Significant Impact</p>
<p>a. During project construction result in average daily emissions of 54 pounds per day of ROG, NO_x, or PM_{2.5} or 82 pounds per day of PM₁₀; during project operation result in average daily emissions of 54 pounds per day of ROG, NO_x, or PM_{2.5}, or 82 pounds per day of PM₁₀; result in maximum annual emissions of 10 tons per year of ROG, NO_x, or PM_{2.5}, or 15 tons per year of PM₁₀; or</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>b. For new sources of Toxic Air Contaminants (TACs), during either project construction or project operation expose sensitive receptors to substantial levels of TACs under project conditions resulting in (a) an increase in cancer risk level greater than 10 in one million, (b) a noncancer risk (chronic or acute) hazard index greater than 1.0, or (c) an increase of annual average PM_{2.5} of greater than 0.3 microgram per cubic meter; or, under cumulative conditions, resulting in (a) a cancer risk level greater than 100 in a million, (b) a noncancer risk (chronic or acute) hazard index greater than 10.0, or (c) annual average PM_{2.5} of greater than 0.8 microgram per cubic meter; or expose new sensitive receptors to substantial ambient levels of Toxic Air Contaminants (TACs) resulting in (a) a cancer risk level greater than 100 in a million, (b) a noncancer risk (chronic or acute) hazard index greater than 10.0, or (c) annual average PM_{2.5} of greater than 0.8 microgram per cubic meter.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Construction and Operational Emissions (Criterion 2a)

The BVDSP EIR determined that construction activities associated with development of projects under the BVDSP would generate air emissions from the use of heavy construction equipment, vehicle trips, hauling materials, construction workers traveling to and from the project sites, and the application of architectural coatings, such as paints, which would result in significant impacts. An SCA related to construction air pollution controls, along with Recommended Measure AIR-1, would reduce emissions from construction equipment, control fugitive dust, and reduce emissions from architectural coatings. Even with implementation of the SCA and Recommended Measure AIR-1, regional emissions were conservatively estimated to exceed the BAAQMD daily significance thresholds for reactive organic gases (ROG), resulting in a significant and unavoidable impact.

The BVDSP EIR also determined operational activities associated with development in the Plan Area would result in an increase in criteria air pollutant and precursor emissions from mobile on-road sources and onsite area sources, such as natural gas combustion for space and water heating and landscape maintenance, which would have a significant impact. Operational emissions of ROG, oxides of nitrogen (NO_x), and particulate matter less than or equal to 10 microns in diameter (PM₁₀) would exceed significance thresholds. An SCA that requires the implementation of Parking and Transportation Demand Management (TDM) would reduce vehicular trips and operational emissions. Even with implementation of the SCA, this impact would conservatively remain significant and unavoidable for emissions of ROG, NO_x, and PM₁₀.

Toxic Air Contaminants (Criterion 2b)

The BVDSP EIR determined that development under the BVDSP could generate substantial levels of Toxic Air Contaminants (TACs), resulting in significant impacts from construction activities and project operations. New operational sources, such as backup diesel generators, could result in significant impacts on new and existing receptors. SCAs would reduce potential air quality impacts related to TACs by reducing construction source impacts on new and existing receptors, and requiring a Health Risk Assessment of surrounding offsite sources on new onsite sensitive receptors. The EIR also identified Mitigation Measure AIR-4: Risk Reduction Plan, which would reduce the impacts associated with new operational sources on existing sensitive receptors. Even with the SCA and Mitigation Measure AIR-4, the EIR determined that these impacts conservatively would remain significant and unavoidable.

Project Analysis and Conclusion

Construction of the proposed project would occur over approximately 26 months and include excavation and off-haul of up to 54,000 cy of soil. The proposed project would include a new mixed-use building of approximately 423,577 gsf, consisting of up to 253,714 gsf of residential space (up to 255 residential units), and up to 37,710 gsf of retail, including the potential for 9,441 gsf of mezzanine retail depending on tenant demand. This differs from what was presented in the BVDSP EIR, which analyzed a development with 0 residential units but more square footage for retail than what is currently proposed (82,689 gsf compared with 37,710 gsf).

The proposed project would generate approximately 94 net new vehicle trips during the weekday AM peak hour (27 inbound and 67 outbound), approximately 170 net new vehicle trips during the weekday PM peak hour (97 inbound and 73 outbound), and 1,870 total new daily trips, as described in the Transportation and Circulation section of this CEQA Checklist. As described above in the Executive Summary and below in Section 13, Transportation and Circulation, the number of trips associated with the proposed project coincides with the number of trips analyzed in the BVDSP EIR for Subdistrict 3 and the Valdez Triangle subarea. Therefore, emissions associated with the proposed project's trips were accounted for in the BVDSP EIR. The proposed project would be required to comply with applicable SCAs related to parking demand and source emissions during construction and operation. Recommended Measure AIR-1 from the BVDSP EIR could also apply as a condition of approval, as described below.

The proposed project would introduce new sensitive receptors (i.e., residents) to the project site. In addition, it would be located within 1,000 feet of several roadways with significant traffic (at least 10,000 vehicles per day) and other sources of TACs. Therefore, a screening-level analysis was completed to assess impacts from nearby sources of TACs on the proposed project's new sensitive receptors, as well as impacts from the proposed project's emissions of TACs on adjacent sensitive receptors (see Attachment E).

Conservative assumptions indicate that the cumulative cancer risk to the project's sensitive receptors would be less than 100 in 1 million, and the risk to existing sensitive receptors from project sources, when combined with local cancer risks from cumulative sources within 1,000 feet, would also be less than 100 in 1 million. As a result, the SCA related to preparation of a Health Risk Assessment and Mitigation Measure AIR-4, development and adoption of further risk reduction strategies, are not required.

An examination of the analysis, findings, and conclusions of the BVDSP EIR finds that implementation of the proposed project would not substantially increase the severity of the significant impacts that were identified in the BVDSP EIR, nor would it result in new significant impacts related to air quality that were not identified in the BVDSP EIR. The proposed project would be required to implement SCAs to control construction emissions, as well as TDM, as identified in Attachment A at the end of the CEQA Checklist (for reference, these are SCA-AIR-1 and SCA-TRANS-4). In addition, Recommended Measure AIR-1 from the BVDSP EIR could apply to the proposed project.

Recommended Measure AIR-1: During construction, the project applicant shall require the construction contractor to use prefinished materials and colored stucco, as feasible.

<p>3. Biological Resources Would the project:</p>	<p>Equal or Less Severity of Impact Previously Identified in BVDSP EIR</p>	<p>Substantial Increase in Severity of Previously Identified Significant Impact in EIR</p>	<p>New Significant Impact</p>
<p>a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service;</p> <p>Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service;</p> <p>Have a substantial adverse effect on federally protected wetlands (as defined by Section 404 of the Clean Water Act) or state protected wetlands, through direct removal, filling, hydrological interruption, or other means;</p> <p>Substantially interfere with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>b. Fundamentally conflict with the City of Oakland Tree Protection Ordinance (Oakland Municipal Code [OMC] Chapter 12.36) by removal of protected trees under certain circumstances; or</p> <p>Fundamentally conflict with the City of Oakland Creek Protection Ordinance (OMC Chapter 13.16) intended to protect biological resources.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Special-Status Species, Wildlife Corridors, Riparian and Sensitive Habitat, Wetlands, Tree and Creek Protection (Criteria 3a and 3b)

As described in the BVDSP EIR, the Plan Area is in and surrounded by a fully developed urban environment, and impacts of development on biological resources under the BVDSP would be less than significant. Few special-status animals are present in the Plan Area, and no aquatic habitats that could support migratory fish or birds are present. In addition, very little natural vegetation exists; and because this vegetation is not connected to other nearby natural habitats, it would not constitute a wildlife corridor. There are no natural sensitive communities in the Plan Area. The nearest riparian habitat is at

Glen Echo Creek near Adams Park, where the stream daylight for a short distance before flowing under Grand Avenue and into Lake Merritt. Potential increases in transmittal of hazardous materials from construction activities via runoff from the impermeable surfaces of the site could result in adverse impacts to Glen Echo Creek. The EIR identified landscape trees in the Plan Area as potential nursery sites for nesting birds. In addition, projects developed under the BVDSP could cause harm to birds by increasing bird collisions with buildings.

Development in the Plan Area will be required to comply with SCAs related to removal and replacement of trees, including trees on creekside properties; tree protection during construction; and protection of nesting birds during the breeding season, which would protect natural resources from potential degradation that could result from construction of development projects under the Plan Area. Additionally, certain development in the Plan Area will be required to comply with an SCA pertaining to reducing bird collisions with buildings, which will reduce potential impacts on birds by constructing features that are in compliance with Best Management Practice strategies to limit bird strikes. SCAs pertaining to landscaping and vegetation management on creekside properties, the protection of creeks from construction vibration and dewatering, hazardous materials management, stormwater and erosion control, and construction measures to reduce bird collisions will ensure that development under the BVDSP will be in compliance with all aspects of the Creek Protection Ordinance and reduce potential impacts on water quality, reduce the potential for bird collisions, and minimize potential indirect impacts from pollution in Glen Echo Creek.

Project Analysis and Conclusion

The approximate 1.1-acre project site is located in an urban setting that includes a surface parking lot, auto-service land uses, and a vacant building. Vegetation is limited to ruderal weeds that grow between the cracked pavement, small shrubs along the perimeter of a building, and five trees (including two Coast live oaks, a queen palm, an Italian cypress, and a European white birch).¹¹ The project site is covered with approximately 48,822 square feet of impervious surfaces and approximately 3,284 square feet of pervious surfaces (6.3 percent of the project site). Implementation of the proposed project would result in a similar amount of impervious surfaces. The proposed project would remove the limited amount of vegetation, the five on-site trees, and two street trees (a big-leaved linden and a water gum).¹² Trees slated for removal have been identified as protected trees. Landscaping would be provided in the courtyard and, potentially, on the roof deck and plaza. Stormwater would be treated through features in the courtyard, both mechanical treatment features and planters. Street trees would be planted as part of the project, consistent with the BVDSP Public Realm Design Guidelines for Streetscape Design.

Based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of the significant impacts identified in that report, nor would it result in new significant impacts related to biological resources that were not identified in the BVDSP EIR. The BVDSP EIR did not identify any mitigation measures related to biological resources, and none would be needed for the proposed project. SCAs related to tree removal and tree permits, identified in Attachment A at the end of the CEQA Checklist, would apply to the project (for reference, these are SCA-BIO-1, and SCA-BIO-2).____

¹¹ HortScience. 2015. *Arborist Report, 2630 Broadway, Oakland, CA*. August 10.

¹² Ibid.

<p>4. Cultural Resources Would the project:</p>	<p>Equal or Less Severity of Impact Previously Identified in BVDSP EIR</p>	<p>Substantial Increase in Severity of Previously Identified Significant Impact in EIR</p>	<p>New Significant Impact</p>
<p>a. Cause a substantial adverse change in the significance of an historical resource as defined in State CEQA Guidelines Section 15064.5. Specifically, a substantial adverse change includes physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of the historical resource would be “materially impaired.” The significance of an historical resource is “materially impaired” when a project demolishes or materially alters, in an adverse manner, those physical characteristics of the resource that convey its historical significance and that justify its inclusion on, or eligibility for inclusion on an historical resource list (including the California Register of Historical Resources, the National Register of Historic Places, Local Register, or historical resources survey form (DPR Form 523) with a rating of 1-5);</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>b. Cause a substantial adverse change in the significance of an archaeological resource pursuant to State CEQA Guidelines Section 15064.5;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature; or</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>d. Disturb any human remains, including those interred outside of formal cemeteries.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Historical Resources (Criterion 4a)

The BVDSP EIR found that development under the BVDSP could result in the physical demolition, destruction, relocation, or alteration of historical resources that are listed in or may be eligible for listing in the federal, state, or local registers of historical resources, which would be considered a significant impact. The Plan Area contains 20 individual properties, including two in an Area of Primary

Importance,¹³ that are considered historical resources for CEQA purposes. There are also many older buildings that possess architectural merit, either in Areas of Secondary Importance (ASIs)¹⁴ or standing alone, that contribute to the variety and texture of the Plan Area.

The EIR identified Mitigation Measure CUL-1 to reduce the impacts to historical resources throughout the Plan Area, as well as the site-specific impacts associated with the demolition of individual historical resources. In addition, the EIR concluded that incompatible new construction immediately adjacent to historical resources, as well as inappropriate reuse of such resources, could result in significant impacts in the Plan Area. Specifically, development on parcels across Webster Street to the northeast of Temple Sinai could extend shadows far enough south to shade the temple's stained-glass windows during the early morning hours, resulting in significant impacts. Even with implementation of Mitigation Measure AES-4, Shadow Analysis, described in Section 1 above, Aesthetics, Shadow and Wind, impacts would conservatively remain significant and unavoidable.

The BVDSP EIR determined that significant cumulative impacts to historical resources could result from development of projects under the BVDSP, and identified Mitigation Measure CUL-5, which would require implementation of Mitigation Measure CUL-1. However, even with implementation of Mitigation Measure CUL-5, the EIR determined that cumulative impacts would remain significant and unavoidable.

In addition to the mitigation measures described above, the BVDSP EIR identified Oakland Municipal Code Section 17.136.075, Regulations for Demolition or Removal of Designated Historic Properties and Potentially Designated Historic Properties, as well as SCAs related to property relocation instead of demolition, and protection of historic structures from vibration impacts during adjacent construction projects, which will also address impacts to historical resources.

Even with the above mitigation measures and SCAs, impacts to historical resources would remain significant and unavoidable. The BVDSP EIR found that adoption of and development under the BVDSP could result in physical demolition, or substantial alteration, of physical characteristics that convey the significance of historical architectural resources, which would be considered a significant environmental impact. The significant and unavoidable impacts on historical architectural resources were overridden as part of the BVDSP process. Nonetheless, projects within the Plan Area that could affect historical architectural resources are required to assess the feasibility of compliance with mitigation set forth in the BVDSP EIR, which is described below.

Archaeological and Paleontological Resources (Criteria 4b and 4c)

No known archaeological resources have been recorded in the Plan Area; however, the EIR revealed that the Plan Area is potentially sensitive for archaeological and buried sites that are not visible due to urban development. The EIR determined that implementation of an SCA, which would ensure that resources are recovered and that appropriate procedures are followed in the event of accidental discovery, would minimize potential risk of impact to archaeological resources to a less-than-significant level.

¹³ Area of Primary Importance is an area or district that appears eligible for the National Register of Historic Places, and is considered a historical resource under CEQA.

¹⁴ Area of Secondary Importance is an area or district that is of local interest, but is not eligible for the National Register of Historic Places and is not considered a historical resource under CEQA.

The Plan Area was also identified as having low to moderate paleontological sensitivity, and it is possible that fossils would be discovered during excavation in the Plan Area. Implementation of an SCA, which would require a qualified paleontologist to document a discovery, and monitor that appropriate procedures be followed in the event of a discovery, would ensure that the potential impact to fossils discovered in the rock units would be less than significant.

Human Remains (Criterion 4d)

Although the BVDSP EIR did not identify any locations of buried human remains in the Plan Area, the inadvertent discovery of human remains during ground-disturbing activities cannot be entirely discounted. In the event that human remains are discovered during excavation, implementation of an SCA, which would ensure that the appropriate procedures for handling and identifying the remains are followed, would reduce impacts to a less-than-significant level.

Project Analysis and Conclusion

Historical Architectural Resources. This section of the CEQA Checklist summarizes the findings of the historical architectural resources mitigation compliance analysis that was completed for the proposed project (see Attachment G). Biff's Coffee Shop is rated *b+3 in the OCHS. The structure that housed the former Biff's Coffee Shop, which closed in 1996, is considered a Heritage Property and, therefore, a Designated Historic Property, according to the OCHS.¹⁵ Constructed on the project site between 1962 and 1964, the structure is a historic resource under CEQA, as stated in the BVDSP EIR. However, it would be demolished as part of the project. Therefore, Mitigation Measures CUL-1 and CUL-5 from the BVDSP EIR, listed below, are applicable to the proposed project.

Mitigation Measure CUL-1(a), Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures

- **Avoidance.** The City shall ensure, where feasible, that all future development activities allowable under the Specific Plan, including demolition, alteration, and new construction, shall avoid historical resources (i.e., those listed on federal, state, and local registers).
- **Adaptive Reuse.** If avoidance is not feasible, adaptive reuse and rehabilitation of historical resources shall occur in accordance with the Secretary of Interior's Standards for the Treatment of Historic Properties.
- **Appropriate Relocation.** If avoidance or adaptive reuse in situ is not feasible, SCA 56, Compliance with Policy 3.7 of the Historic Preservation Element (Property Relocation Rather than Demolition), shall be implemented, as required. Projects that relocate the affected historical property to a location consistent with its historic or architectural character could reduce the impact to less than significant (Historic Preservation Element Action 3.8.1), unless the property's location is an integral part of its significance (e.g., a contributor to a historic district).

¹⁵ Biff's Coffee House is rated *b+3 in the OCHS. A building is given two individual property ratings, an "existing rating" (*) and a "contingency rating" (b) if it is believed that future conditions or circumstances could significantly change. Biff's existing rating (*) indicates that it is not rated because it was built after 1945. Biff's contingency rating (b) indicates it could be considered a building of major importance when it is older, in which case it would be eligible for the National Register of Historical Places.

Mitigation Measure CUL-1(b), Future Site-Specific Surveys and Evaluations

Although the Plan Area has been surveyed by the City of Oakland's OCHS and as a part of the Broadway Valdez Specific Plan effort by ESA in 2009, evaluations and ratings may change with time and other conditions. There may be previously unidentified historical resources that would be affected by future development activities. For any future projects on or immediately adjacent to buildings 50 years old or older between 2013 and 2038, which is the build-out horizon for the Specific Plan (i.e., by the end of the Plan period, buildings constructed prior to 1988), the City shall require specific surveys and evaluations of such properties to determine their potential historical significance at the federal, state, and local levels. Intensive-level surveys and evaluations shall be completed by a qualified architectural historian who meets the Secretary of the Interior's Standards. For all historical resources identified as a result of site-specific surveys and evaluations, the City shall ensure that future development activities avoid, adaptively reuse, and/or appropriately relocate such historical resources in accordance with Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures), above. Site-specific surveys and evaluations that are more than 5 years old shall be updated to account for changes that may have occurred over time.

Mitigation Measure CUL-1(c), Recordation and Public Interpretation

If Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) is determined infeasible as part of a future project, the City shall evaluate the feasibility and appropriateness of recordation and public interpretation of such resources prior to any construction activities that would directly affect them. Should the City decide that recordation and or public interpretation is required, the following activities will be performed:

- **Recordation.** Recordation shall follow the standards provided in the National Park Service's Historic American Building Survey (HABS) program, which requires photo-documentation of historic structures, a written report, and/or measured drawings (or photo reproduction of original plans if available). The photographs and report would be archived at the Oakland Planning Department and local repositories, such as public libraries, historical societies, and/or the Northwest Information Center at Sonoma State University. The recordation efforts shall occur prior to demolition, alteration, or relocation of any historic resources identified in the Plan Area, including those that are relocated pursuant to Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures). Additional recordation could include (as appropriate) oral history interviews or other documentation (e.g., video) of the resource.
- **Public Interpretation.** A public interpretation or art program would be developed by a qualified historic consultant or local artist in consultation with the Landmarks Preservation Advisory Board and the City, based on a City-approved scope of work, and submitted to the City for review and approval. The program could take the form of plaques, commemorative markers, or artistic or interpretive displays that explain the historical significance of the properties to the general public. Such displays would be incorporated into project plans as they are being developed and would typically be located in a publicly accessible location on or near the site of the former historical resource(s). Public interpretation displays shall be installed prior to completion of any construction projects in the Plan Area.

Photographic recordation and public interpretation of historically significant properties do not typically mitigate the loss of resources to a less-than-significant level (State CEQA Guidelines Section 15126.4(b)(2)).

Mitigation Measure CUL-1(d), Financial Contributions

If Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) and Mitigation Measure CUL-1(b) (Future Site-Specific Surveys and Evaluations) are not satisfied, the project applicant shall make a financial contribution to the City of Oakland, which can be used to fund other historic preservation projects in the Plan Area or the immediate vicinity. Such programs include, without limitation, a Façade Improvement Program or a Property Relocation Assistance Program.

This mitigation would conform to Action 3.8.1(9) of the Historic Preservation Element of the City of Oakland General Plan. Contributions to the fund(s) shall be determined by staff members at the time of approval of site-specific project plans, based on a formula to be determined by the Landmarks Preservation Advisory Board. However, such financial contribution, even in conjunction with Mitigation Measure CUL-1(c) (Recordation and Public Interpretation), would not reduce the impacts to less-than-significant levels. Only avoidance of direct effects on historic resources, as would be achieved through Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) and Mitigation Measure CUL-1(b) (Future Site-Specific Surveys and Evaluations), would reduce the impacts on historic resources to a less-than-significant level. Therefore, if demolition or substantial alteration of historically significant resources is identified by the City as the only feasible option for development in the Plan Area, even with implementation of Mitigation Measure CUL-1(c) (Recordation and Public Interpretation) and Mitigation Measure CUL-1(d) (Financial Contributions), the impact of adoption of, and development under, the Specific Plan would be considered significant and unavoidable.

Mitigation Measure CUL-5, Implement Mitigation Measure CUL-1

Implement Mitigation Measure CUL-1 to mitigate cumulative impacts.

The avoidance or adaptive reuse options discussed in the Historic Mitigation Compliance Analysis completed for the proposed project (see Attachment G) would somewhat reduce impacts, compared with the impacts that were analyzed in the BVDSP EIR by restoring it as a freestanding structure under Option 1 (Avoidance) or restoring its exteriors under Option 2 (Adaptive Reuse). However, overall, demolition of Biff's Coffee Shop, as envisioned by the proposed project, would be considered a significant impact on a historic resource, consistent with the assumption analyzed in the BVDSP EIR that was overridden by the City Council. As concluded in the Historic Mitigation Compliance Analysis, Option 1 (Avoidance) would rehabilitate the interior and exterior of Biff's Coffee Shop as a restaurant use, but would affect the building's integrity of setting, diminish the opportunity for large-format, destination retail as envisioned in the BVDSP for this retail priority site, and would not be economically feasible because the development costs for Option 1 exceed its value. Option 2 (Adaptive Reuse) would have a greater effect on the overall historic integrity of Biff's Coffee Shop and would result in similar challenges to the retail viability of the site, especially with respect to the lost opportunity for large-format retail. Option 2 also is financially infeasible because the value does not provide a sufficient return on investment. Option 3 (Relocation) is not considered to be a feasible option, particularly when considering the financial and physical challenges associated with the preservation of the building's integrity. Not only are options for

moving the building very limited, but relocation would almost certainly prevent the building from conveying its architectural significance in the future.

Archaeological and Paleontological Resources and Human Remains. The proposed project would entail excavation of up to approximately 35 feet below grade. The project site appears to be underlain by a fill layer, with significant differences in thickness throughout the site, according to the preliminary geotechnical exploration report that was prepared for the project site (Attachment H).¹⁶ As shown in Figure 4.4-1 of the BVDSP EIR, the geology at the project site includes Pleistocene bay terrace deposits, late Pleistocene to Holocene alluvial fan deposits, and Holocene alluvium. According to the BVDSP EIR, Pleistocene landforms do not have the potential to contain deeply buried archaeological resources. However, Holocene alluvium has high potential for buried surfaces that would have once been available for human use and occupation prior to being covered with sediment. Implementation of SCAs associated with archaeological and paleontological resources and human remains would reduce impacts to a less-than-significant level.

An examination of the analysis, findings, and conclusions of the BVDSP EIR finds that implementation of the proposed project would not substantially increase the severity of the significant impacts that were identified in the BVDSP EIR, nor would it result in new significant impacts related to cultural resources that were not identified in the BVDSP EIR. Mitigation Measures CUL-1 and CUL-5 from the BVDSP EIR are applicable to the proposed project. The project would be required to implement SCAs related to the discovery of archaeological and paleontological resources during construction, the discovery of human remains during construction, and property relocation, as identified in Attachment A at the end of the CEQA Checklist (for reference, these are SCA-CUL-1 through SCA-CUL-3).

¹⁶ ENGEO. 2015. *Preliminary Geotechnical Exploration, 2630 Broadway, Oakland, California*. Project No11982.000.000. May 27.

5. Geology, Soils, and Geohazards Would the project:	Equal or Less Severity of Impact Previously Identified in BVDSP EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a. Expose people or structures to substantial risk of loss, injury, or death involving: <ul style="list-style-type: none"> • Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map or Seismic Hazards Map issued by the State Geologist for the area or based on other substantial evidence of a known fault; • Strong seismic ground shaking; • Seismic-related ground failure, including liquefaction, lateral spreading, subsidence, collapse; or • Landslides; 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Be located on expansive soil, as defined in Section 1802.3.2 of the California Building Code (2007, as it may be revised), creating substantial risks to life or property; result in substantial soil erosion or loss of topsoil, creating substantial risks to life, property, or creeks/waterways.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Seismic Hazards, Expansive Soils, and Soil Erosion (Criterion 5a and 5b)

The BVDSP EIR determined that very strong ground shaking and associated liquefaction in certain soils could expose people to injury or harm during earthquakes. In addition, the soils in the Plan Area are largely composed of artificial fill material overlying natural deposits of Bay Mud. The northern half of the Plan Area is primarily underlain by streambed deposits. The BVDSP identified the artificial fills and expansive soils underlying the Plan Area as presenting a potential hazard, due to the possibility of shrink-swell behavior and soil compression.

Development proposed under the BVDSP would avoid and minimize potential geologic impacts through compliance with local and state regulations governing design and construction practices, such as the Seismic Hazards Mapping Act (in liquefaction hazard zones) and the California Building Code. Implementation of SCAs that require the preparation of soils and geotechnical reports specifying generally accepted and appropriate engineering techniques would reduce potential impacts to less-than-significant levels.

The BVDSP EIR identified no impacts related to substantial soil erosion or loss of topsoil, because the Plan Area is in a developed urban area that is paved or landscaped, and served by a storm drain system. In addition, SCAs would minimize erosion and sedimentation.

Project Analysis and Conclusion

The proposed project would require excavation of approximately 54,000 cubic yards of soil. Because more than 500 cubic yards of soil would be excavated, a grading permit would be required.

The design of the proposed project would comply with local and state construction requirements.

The project site appears to be underlain by a fill layer, with significant differences in thickness throughout the site, according to the preliminary geotechnical exploration prepared for the project site (Attachment H).¹⁷ The fill layer within the western half of the site, appears to extend to a depth of approximately 15 feet. The thickness of the fill on the eastern half of the site is approximately 11 feet, most likely associated with the construction of Biff's. Up to 3.5 feet of fill on the southwestern corner of the project site is most likely associated with original grading of the area and the streets. The fill material includes various types of soil at the different locations (e.g., clayey gravel, clayey and silty sand, gravelly clay). The groundwater level is reported to fluctuate between 2.5 and 10 feet below ground surface.

The project site is not located within a currently designated Alquist-Priolo Earthquake Fault Zone, and no known surface expression of active faults is believed to exist within the site.¹⁸ Therefore, fault rupture is not anticipated at the project site. The 2003 California Geologic Survey Map of Seismic Hazard Zones for the Oakland West Quadrangle indicates that the western portion of the site is mapped as a Liquefaction Hazard Zone. The U.S. Geological Survey Maps of Quaternary Deposits and Liquefaction Susceptibility in the Central San Francisco Bay Region, California, dated 2006, indicates that the eastern portion of the site is mapped as an area with "moderate" risk of liquefaction; the majority of the site is mapped as a low-risk area.

Based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of the significant impacts identified in that report, nor would it result in new significant impacts related to geology, soils, and geohazards that were not identified in the BVDSP EIR. The BVDSP EIR did not identify any mitigation measures related to geology, soils, and geohazards, and none would be needed for the proposed project. SCAs related to construction-related permits, a soils report, and earthquake fault zone would apply, as identified in Attachment A at the end of the CEQA Checklist (for reference, these are SCA-GEO-1 and SCA-GEO-2).

¹⁷ ENGEO, 2015. Preliminary Geotechnical Exploration, 2630 Broadway, Oakland, California. Project No11982.000.000. May 27.

¹⁸ ENGEO, 2015. Preliminary Geotechnical Exploration, 2630 Broadway, Oakland, California. Project No11982.000.000. May 27.

6. Greenhouse Gas and Climate Change Would the project:	Equal or Less Severity of Impact Previously Identified in BVDSP EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment, specifically: <ul style="list-style-type: none"> • For a project involving a land use development, produce total emissions of more than 1,100 metric tons of CO₂e annually AND more than 4.6 metric tons of CO₂e per service population annually. The service population includes both the residents and the employees of the project. The project's impact would be considered significant if the emissions exceed BOTH the 1,100 metric tons threshold and the 4.6 metric tons threshold. Accordingly, the impact would be considered less than significant if the project's emissions are below EITHER of these thresholds. 	☒	☐	☐
b. Fundamentally conflict with an applicable plan, policy, or regulation adopted for the purposes of reducing greenhouse gas emissions.	☒	☐	☐

Greenhouse Gas Emissions (Criterion 6a)

The BVDSP EIR evaluated impacts related to GHG emissions from construction and operation anticipated under the BVDSP. The EIR identified motor vehicle use, water, gas, electrical use, loss of vegetation, and construction activities as contributing to generation of GHG emissions under the implementation of the BVDSP. Future projects and development implemented under the BVDSP would be required to be consistent with the City of Oakland Energy and Climate Action Plan, and with SCAs that would reduce GHG emissions during construction and operation of projects. Even with implementation of SCAs, the BVDSP EIR determined that GHG impacts would conservatively remain significant and avoidable.

Project Analysis and Conclusion

A GHG screening analysis was prepared for the proposed project to determine whether the SCA that requires a GHG reduction plan applies to the project. That SCA applies to projects of a certain size that produce GHG emissions that exceed one or both of the BAAQMD CEQA thresholds, potentially resulting in a significant impact. The screening analysis determined that the proposed project would not fall under any of the three scenarios that would require development of a GHG reduction plan under the SCA (see Attachment I). The proposed project would, therefore, be consistent with the City of Oakland's Energy and Climate Action Plan as well as the BVDSP; consequently, a GHG reduction plan is not required.

An examination of the analysis, findings, and conclusions of the BVDSP EIR finds that implementation of the proposed project would not substantially increase the severity of the significant impacts that were identified in the BVDSP EIR, nor would it result in new significant impacts related to GHG and climate change that were not identified in the BVDSP EIR. The BVDSP EIR did not identify any mitigation measures related to GHGs, and none are required for the proposed project.

7. Hazards and Hazardous Materials Would the project:	Equal or Less Severity of Impact Previously Identified in BVDSP EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials; Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment; Create a significant hazard to the public through the storage or use of acutely hazardous materials near sensitive receptors; Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 (i.e., the "Cortese List") and, as a result, would create a significant hazard to the public or the environment;	☒	☐	☐
b. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school;	☒	☐	☐
c. Result in less than two emergency access routes for streets exceeding 600 feet in length unless otherwise determined to be acceptable by the Fire Chief, or his/her designee, in specific instances due to climatic, geographic, topographic, or other conditions; or Fundamentally impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan.	☒	☐	☐

Exposure to Hazards, Hazardous Materials Use, Storage and Disposal (Criterion 7a)

The BVDSP EIR determined that development under the BVDSP could result in construction activities that use hazardous materials, as well as ongoing commercial activities that involve the use of chemicals that are considered hazardous materials. Adoption and development under the BVDSP could therefore require the transportation, use, and storage of additional quantities of hazardous materials to new businesses and entities. In addition, the EIR determined that demolition under the BVDSP could result in disturbance of hazardous building materials, such as lead-based paint, asbestos, and polychlorinated biphenyls (PCBs). The transportation, use, and storage of all hazardous materials would be required to follow the applicable laws and regulations adopted to safeguard workers and the general public. In addition, development under the BVDSP would be subject to the City of Oakland’s SCAs pertaining to

best management practices for hazardous materials; removal of asbestos and lead-based paint; and other hazardous materials and wastes, including those found in the soil and groundwater, which would reduce impacts to less-than-significant levels.

Hazardous Materials within a Quarter Mile of a School (Criterion 7b)

There are no schools in the Plan Area; however, there are five schools or daycare facilities within 0.25 mile of the Plan Area. Development under the BVDSP would be required to comply with the City of Oakland's Ordinances and General Plan Policies, which require hazardous material handlers within 1,000 feet of a school or other sensitive receptor to prepare a Hazardous Materials Assessment Report and Remediation Plan. Additionally, those handling or storing hazardous materials would be required to prepare a Hazardous Materials Management Plan and Hazardous Materials Business Plan, as required by Alameda County and a City of Oakland SCA; preparation of these plans would reduce impacts to less-than-significant levels.

Emergency Access Routes (Criteria 7c)

The EIR determined that construction under the BVDSP that would result in temporary road closures, which would require traffic control plans to ensure at least two emergency access routes are available for streets exceeding 600 feet in length, per City of Oakland's Ordinances and General Plan Policies. Compliance with all applicable requirements would reduce potential impacts to a less-than-significant level.

Project Analysis and Conclusion

A review of available environmental databases was conducted for the proposed project.¹⁹ The review indicated that the project site is included in the following databases: leaking underground storage tank (LUST) and Statewide Environmental Evaluation and Planning System Underground Storage Tank (SWEEPS UST) (Site: Chevron #2506); Historical Hazardous Waste & Substance Site List (HIST CORTESE) (Chevron); Recovered Government Archive (RGA) LUST (Site: Chevron #9-2506); LUST, Alameda County CS, HIST UST (Site: 92506), Hazardous Waste Information System (HAZNET) (Site: Broadway Chevron), and RGA LUST (Site: Broadway Chevron).

The Phase I Environmental Site Assessment (ESA) prepared for the project site referenced documentation regarding or physical evidence of soil or groundwater impairments associated with current or past use of the site.²⁰ Based on previous investigations, potential residual impacts exist on the project site. These are related to fill associated with the former Sisters of Providence Hospital. In addition, the Phase I ESA indicated that the project site was previously the site of a gasoline station. As noted above, the site (Chevron #9-2506) is listed in the San Francisco Regional Water Quality Control Board's (RWQCB's) GeoTracker online database as a closed LUST cleanup site. The site was granted closure in May 2014. Future land use is limited to the current commercial land use unless a new case is opened.

¹⁹ Environmental Data Resources, Inc. 2015. *The EDR Radius Map Report with GeoCheck*. July 10. (See Attachment J)

²⁰ ENGEO. 2015. *Phase I Environmental Site Assessment, 2630 Broadway, Oakland, California*. Prepared for Hanover R.S. Limited Partnership. May 21. (See Attachment K)

According to a subsequent Phase II ESA, several target analytes were detected in soil samples, including volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), gasoline (TPH-g), diesel (TPH-d), motor oil (TPH-mo), and metals.²¹ Methyl tert-butyl ether (MTBE), naphthalene, and TPH-g were amongst the VOCs that were detected at concentrations that exceeded the corresponding residential Environmental Screening Levels (ESLs). Both TPH-d and TPH-mo exceeded the corresponding residential ESLs in the composite soil sample that was collected from boring S-1. PCBs and asbestos were not detected in any of the composite soil samples that were collected on the project site. Amongst the SVOCs, benzo[k]fluoranthene and dibenz[a,h]anthracene were detected at concentrations that exceeded their corresponding ESLs in the composite soil sample that was collected from one boring in the northwest corner of the project site. Lead was detected in several borings at concentrations that exceeded the corresponding California Human Health Screening Level value. These borings appear to be within the fill material observed at the property. Laboratory testing of the groundwater samples at the property exhibited low detectable concentrations of TPH-g and other VOCs, SVOCs (benzoic acid), and dissolved metals. The Alameda County Health Department (ACEH) is expected to open a Site Cleanup Program case for residual contamination related to the former hospital at the project site in order to allow for residential uses on the site.²² A site management plan (SMP) would need to be prepared to manage impacted soil encountered during grading and construction activities. The SMP would include a brief description of the site background and description, including the past uses, the proposed developments, and the environmental investigations conducted to date. The SMP would also include a description of the procedures to manage affected soil encountered at the site as well as any other unknowns. In addition, the SMP would include procedures for construction dewatering, if needed, during construction activities and for containerization, treatment, and proper permitted disposal of any water generated during those activities. According to the Phase II ESA, no pretreatment would be required prior to discharging to the sanitary sewer if dewatering is required. In accordance with the Phase II ESA, if construction dewatering activities occur, the groundwater analytical results included in the Phase II ESA would be provided to the EBMUD prior to the completion of construction activities.

The project site is located within 0.25 mile of Westlake Middle School and the Oakland Emiliano Zapata Street Academy; no other schools are within 0.25 mile of the project site. The proposed project would include a plaza where Valdez Street currently runs through the eastern portion of the project site. Thus, the proposed project would require the removal of the portion of Valdez Street between 26th Street and 27th Street. Other than the removal of a small portion of Valdez Street, the proposed project would not change surrounding streets or roadways or limit emergency access or plans. Any temporary roadway closures required during construction of the proposed project would be subject to City of Oakland review and approval to ensure consistency with City requirements.

Based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of significant impacts identified in the BVDSP EIR, nor would it result in new significant impacts related to hazards and hazardous materials that were not identified in the BVDSP EIR. The BVDSP EIR did not identify any mitigation measures related to hazards and hazardous materials. However, in accordance with the Phase II ESA, information would be disclosed to the EBMUD regarding potential dewatering activities. SCAs related to

²¹ ENGEO. 2015. *Phase II Environmental Site Assessment, 2630 Broadway, Oakland, California*. Prepared for Hanover R.S. Limited Partnership. July 15. (See Attachment L)

²² Bhargava, Divya. Project Engineer, ENGEO. Personal Communication. August 19, 2015.

construction, site contamination, and hazardous materials business plans would apply to the proposed project, as identified in Attachment A at the end of the CEQA Checklist (for reference, these are SCA-HAZ-1 through SCA-HAZ-3).

<p>8. Hydrology and Water Quality Would the project:</p>	<p>Equal or Less Severity of Impact Previously Identified in BVDSP EIR</p>	<p>Substantial Increase in Severity of Previously Identified Significant Impact in EIR</p>	<p>New Significant Impact</p>
<p>a. Violate any water quality standards or waste discharge requirements; Result in substantial erosion or siltation on or off site that would affect the quality of receiving waters; Create or contribute substantial runoff which would be an additional source of polluted runoff; Otherwise substantially degrade water quality; Fundamentally conflict with the City of Oakland Creek Protection Ordinance (OMC Chapter 13.16) intended to protect hydrologic resources.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>b. Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or proposed uses for which permits have been granted);</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>c. Create or contribute substantial runoff which would exceed the capacity of existing or planned stormwater drainage systems; Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course, or increasing the rate or amount of flow, of a creek, river, or stream in a manner that would result in substantial erosion, siltation, or flooding, both on or off site</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>d. Result in substantial flooding on or off site; Place housing within a 100-year flood hazard area, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map, that would impede or redirect flood flows; Place within a 100-year flood hazard area structures which would impede or redirect flood flows; or Expose people or structures to a substantial risk of loss, injury, or death involving flooding.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Water Quality, Stormwater, and Drainages and Drainage Patterns (Criteria 8a and 8c)

The BVDSP EIR determined that development in the Plan Area would result in construction activities that would require ground disturbance, resulting in impacts to hydrology and water quality. The EIR identified several SCAs that would reduce impacts to a less-than-significant level by minimizing runoff and erosion, as well as sedimentation and contamination to stormwater and surface water during construction activities.

Use of Groundwater (Criterion 8b)

Potable water is supplied to the Plan Area through imported surface water by the EBMUD, and groundwater is generally not used in the Plan Area. The Plan Area is primarily developed and covered in impervious surfaces, and the amount of water able to infiltrate the aquifer in the East Bay Plain groundwater basin would not substantially decrease with development under the BVDSP. Additionally, compliance with the C.3 provisions of the National Pollutant Discharge Elimination System (NPDES) Municipal Stormwater Permit for the Alameda County Clean Water Program would require that recharge rates at a project site be equivalent to the recharge rate at the site prior to development.

Flooding and Substantial Risks from Flooding (Criteria 8d)

The BVDSP EIR identified the easternmost part of the Plan Area along Glen Echo Creek as being situated in the 100-year flood zone, with the rest of the Plan Area lying outside of the 100-year flood zone. SCAs that require regulatory permits prior to construction in a floodway or floodplain, along with preparation of hydrological calculations that ensure that structures will not interfere with the flow of water or increase flooding, would reduce impacts to less-than-significant levels.

Project Analysis and Conclusion

The 1.1-acre project site is located in an urban setting. It includes a surface parking lot, auto-service land uses, and a vacant building. Vegetation is limited to ruderal weeds that grow between the cracked pavement, small shrubs along the perimeter of a building, and three trees. The project site is covered with approximately 48,822 square feet of impervious surfaces and approximately 3,284 square feet of pervious surfaces (6.3 percent of the project site). Implementation of the proposed project would result in a similar amount of impervious surfaces. The proposed project would remove the limited amount of vegetation and the trees. Landscaping would be provided in the courtyard and, potentially, on the roof deck and plaza. Stormwater would be treated through features in the courtyard, both mechanical treatment features and planters, in compliance with the C.3 provisions of the National Pollutant Discharge Elimination System (NPDES) Municipal Stormwater Permit.

As shown in Figure 4.8-1 of the BVDSP EIR, the project site would be outside of the 100-year flood zone; therefore, no impacts would occur. However, the project site would be within an area that could experience flooding if two EBMUD reservoirs experience dam failure. The Safety Element of the general plan states that the City will “minimize further the relatively low risks from non-storm-related forms of flooding” by requesting a timeline from the State Division of Safety of Dams (DSOD) for maintenance inspections for all operating dams in the City and reviewing procedures adopted by the City pursuant to the Dam Safety Act for emergency evacuation of areas located below major water-storage facilities. DSOD requires all dam operators to comply with annual inspections and seismic standards, which minimize the potential for a catastrophic failure of the dam. Because of DSOD regulatory oversight, monitoring, and design review, the potential for catastrophic failure of a properly designed and constructed dam is

minimal, whether caused by a seismic event, flood event, unstable slope conditions, or damage from corrosive or expansive soils. Continued compliance with City General Plan policies would reduce potential flooding risks related to dam failure to a less-than-significant level.

Based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of the significant impacts identified in that report, nor would it result in new significant impacts related to hydrology and water quality that were not identified in the BVDSP EIR. The BVDSP EIR identified no mitigation measures related to hydrology and water quality, and none would be required for the proposed project. The proposed project would be required to implement SCAs related to the Erosion and Sedimentation Control Plan for construction, State Construction General Permit, and NPDES C.3 stormwater requirements for regulated projects, as identified in Attachment A at the end of the CEQA Checklist (for reference, these are SCA-HYD-1 through SCA-HYD-3).

9. Land Use, Plans, and Policies Would the project:	Equal or Less Severity of Impact Previously Identified in BVDSP EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a. Physically divide an established community;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Result in a fundamental conflict between adjacent or nearby land uses; or	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Fundamentally conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect and actually result in a physical change in the environment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Division of Existing Community, Conflict with Land Uses, or Land Use Plans (Criteria 9a through 9c)

The BVDSP EIR determined that adoption and implementation of the BVDSP would have less-than-significant land use impacts related to the division of an established community, potential conflicts with nearby land uses, or applicable land use plans, policies, and regulations. The Plan Area is in Oakland’s Central Business District, an area intended to promote a mixture of vibrant and unique uses with around-the-clock activity, continued expansion of job opportunities, and growing residential population.

Project Analysis and Conclusion

The project site is zoned Broadway Valdez District Retail Priority Sites Commercial Zone 1 (D-BV-1), Retail Priority Site 3A, which is the most restrictive zoning for general and ground-floor uses in the Plan area. The proposed project would be consistent with the regulatory framework of D-BV-1, which ensures that larger sites and opportunity areas are reserved primarily for new, large-scale retail development that is oriented toward consumer goods, at least on the ground floor. A property that is zoned as D-BV-1 Retail Priority Sites is allowed to include residential uses only if a project were to include a retail component of a certain size and type. The project site is designated as Retail Priority Site 3A in the BVDSP, which does not allow for residential density without a residential facilities bonus by way of a CUP. As such, if the proposed project develops 60 percent of the site, it must provide a minimum of 27,293 square feet of retail before the proposed project can be entitled to a “residential facilities bonus.” The proposed project could provide up to 37,710 gsf of retail space, including the potential for approximately 9,441 gsf of mezzanine retail depending on tenant demand. Therefore, the proposed project would be consistent with the zoning.

The project site is located within the 45* Height Area, which generally limits building heights to 45 feet, but does allow increased building heights if applicable retail criteria are met. The base height for the project site would be 85 feet if the project provides 50 percent or 60 percent of the Retail Priority Site area with retail, with a maximum height of 200 feet. Because the proposed project would provide 60 percent of the Retail Priority Site area with retail, the project can be approximately 85 feet in height, in conformance

with the height limit on the site. The terraced building would be seven stories tall but would not exceed 85 feet (i.e., at the top of the roof structure), as measured by the Building Department. Based on the above, the proposed project would be consistent with the land use regulations in the BVDSP.

Although a CUP would be required for the residential uses, based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of the significant impacts identified in that report, nor would it result in new significant impacts related to land uses, plans, or policies that were not identified in the BVDSP EIR. The BVDSP EIR did not identify any SCAs or mitigation measures related to land use, and none are necessary for the proposed project.

<p>10. Noise Would the project:</p>	<p>Equal or Less Severity of Impact Previously Identified in BVDSP EIR</p>	<p>Substantial Increase in Severity of Previously Identified Significant Impact in EIR</p>	<p>New Significant Impact</p>
<p>a. Generate noise in violation of the City of Oakland Noise Ordinance (Oakland Planning Code Section 17.120.050) regarding construction noise, except if an acoustical analysis is performed that identifies recommend measures to reduce potential impacts. During the hours of 7 p.m. to 7 a.m. on weekdays and 8 p.m. to 9 a.m. on weekends and federal holidays, noise levels received by any land use from construction or demolition shall not exceed the applicable nighttime operational noise level standard; Generate noise in violation of the City of Oakland nuisance standards (Oakland Municipal Code Section 8.18.020) regarding persistent construction-related noise;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>b. Generate noise in violation of the City of Oakland Noise Ordinance (Oakland Planning Code Section 17.120.050) regarding operational noise;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>c. Generate noise resulting in a 5 dBA permanent increase in ambient noise levels in the project vicinity above levels existing without the project; or, if under a cumulative scenario where the cumulative increase results in a 5 dBA permanent increase in ambient noise levels in the project vicinity without the project (i.e., the cumulative condition including the project compared to the existing conditions) and a 3-dBA permanent increase is attributable to the project (i.e., the cumulative condition including the project compared to the cumulative baseline condition without the project);</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>d. Expose persons to interior L_{dn} or CNEL greater than 45 dBA for multi-family dwellings, hotels, motels, dormitories and long-term care facilities (and may be extended by local legislative action to include single-family dwellings) per California Noise Insulation Standards (CCR Part 2, Title 24); Expose the project to community noise in conflict with the land use compatibility guidelines of the Oakland General Plan after incorporation of all applicable Standard Conditions of Approval (see Figure 1); Expose persons to or generate noise levels in excess of applicable standards established by a regulatory agency (e.g., occupational noise standards of the Occupational Safety and Health Administration [OSHA]); or</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

10. Noise Would the project:	Equal or Less Severity of Impact Previously Identified in BVDSP EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
e. During either project construction or project operation expose persons to or generate ground-borne vibration that exceeds the criteria established by the Federal Transit Administration (FTA).	☒	☐	☐

Construction and Operational Noise and Vibration, Exposure of Receptors to Noise (Criteria 10a, 10b, 10d, and 10e)

Overall, the BVDSP EIR determined that impacts related to construction and operations of development under the BVDSP would be less than significant. Construction-related activities associated with development under the BVDSP would temporarily increase ambient noise levels and vibration. Implementation of SCAs would minimize construction noise impacts by limiting hours of construction activities; require best available noise control technology; require vibration monitoring for activities adjacent to historic structures; and require a project applicant and/or its contractors to notify any local residents of construction activities, and to track and respond to noise complaints.

During operations, mechanical equipment used in projects developed under the BVDSP would generate noise; however, equipment would be standardized and would be required to comply with the City of Oakland Noise Ordinance. Potential impacts would be reduced with implementation of SCAs that would require project design to achieve acceptable interior noise levels for buildings; limit ground-borne vibration at the project site; and require mechanical equipment to comply with applicable noise performance standards.

As described in the BVDSP EIR, noise measurements taken at various locations in the Plan Area indicate that the ambient noise environment in the Plan Area would be in the conditionally acceptable category for residential uses, and in the normally acceptable category for commercial uses—except for 24th Street, 25th Street, and Brooks Street in the Plan Area. At these three locations, the noise environment would be in the normally acceptable category for residential uses. The BVDSP EIR identified an SCA that would ensure that project components are appropriately sound-rated to meet land use compatibility requirements throughout the Plan Area.

Traffic Noise (Criterion 10c)

The BVDSP EIR determined that development under the Specific Plan would increase noise levels adjacent to nearby roads because of additional vehicles traveling throughout the Plan Area. The increase in traffic noise from the existing plus-project scenario compared with existing conditions would increase peak-hour noise levels by less than 5 A-weighted decibels (dBA) at all studied roadway segments, with the exception of 24th Street east of Broadway and 26th Street east of Broadway where the increase in roadside noise would be 6.4 and 5.1 dBA, respectively. In addition, the increase in traffic noise between the cumulative no-project (2035) and cumulative plus-project (2035) scenarios would be 5.3 dBA along 24th Street east of Broadway and 4.9 dBA along 26th Street east of Broadway. The cumulative increases in traffic-generated noise could also combine with stationary noise sources, such as rooftop mechanical

equipment and back-up generators, to result in significant cumulative impacts. The EIR determined that no feasible mitigation measures are available and that these impacts would remain significant and unavoidable.

Project Analysis and Conclusion

Project construction would begin with demolition of the existing building on the project site. Demolition would include abating any hazards that might be present within the building, demolishing and removing the existing structure, and removing the existing foundation slabs and underground utilities. Project construction is estimated to take about 26 months. The project would be constructed in the following phases: demolition of existing buildings and mass excavation, construction of the mixed-use building, site improvements, and commissioning, testing, and final inspection. Construction of the proposed project would result in a temporary increase in ambient noise levels and vibration, similar to other projects developed under the BVDSP.

During operation, the proposed project would use mechanical equipment (e.g., emergency generators) and result in an increase in traffic on nearby roadways, including 26th Street. As stated above, development under the BVDSP would result in traffic noise along 26th Street east of Broadway, which would exceed the City of Oakland's CEQA threshold. The proposed project, on its own, would not cause an exceedance of this threshold but would contribute to the overall noise increases that are expected to occur with buildout of the BVDSP. Regardless, the noise increases associated with the proposed project were considered in the BVDSP EIR. The proposed project would not further increase the severity of the significant and unavoidable traffic noise impact along 26th Street, as analyzed in the BVDSP EIR.

Based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of the significant impacts identified in that report, nor would it result in new significant impacts related to noise that were not identified in the BVDSP EIR. The BVDSP EIR did not identify any mitigation measures related to noise, and none would be necessary for the proposed project. The proposed project would be required to implement SCAs related to construction days/hours, construction noise, extreme construction noise, construction noise complaints, operational noise, and exposure to vibration, as identified in Attachment A at the end of the CEQA Checklist (for reference, these are SCA-NOI-1 through SCA-NOI-6).

11. Population and Housing Would the project:	Equal or Less Severity of Impact Previously Identified in BVDSP EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a. Induce substantial population growth in a manner not contemplated in the General Plan, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extensions of roads or other infrastructure), such that additional infrastructure is required but the impacts of such were not previously considered or analyzed;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere in excess of that contained in the City’s Housing Element; or Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere in excess of that contained in the City’s Housing Element.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Population Growth and Displacement of Housing and People (Criteria 11a and 11b)

The BVDSP EIR determined that impacts related to population growth and displacement of housing and people would be less than significant. Development under the BVDSP would add up to 1,800 housing units and 3,230 residents to the Plan Area. This would represent approximately 2 percent of the total population growth projected for Oakland through 2035, and would not be considered substantial. Although adoption and development under the BVDSP could require the demolition of existing housing units, existing regulations, such as Housing Element policies, the Ellis Act (Government Code Sections 7060 through 7060.7), and the City of Oakland’s Ellis Act Ordinance (Oakland Municipal Code Sections 8.22.400 through 8.22.480) would prevent significant impacts.

Project Analysis and Conclusion

The proposed project would not demolish or displace any existing housing units. The proposed project would demolish an existing building and surface parking lot and construct a new mixed-use building with up to 255 residential units and up to 37,710 gsf of retail space, including the potential for 9,441 gsf of mezzanine retail space, depending on tenant demand. Impacts associated with this increase in the number of residential units were addressed in the BVDSP EIR.

Based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of the significant impacts identified in that report, nor would it result in new significant impacts related to population and housing that were not identified in the BVDSP EIR. The BVDSP EIR did not identify any mitigation measures or SCAs related to population and housing, and none would be required for the proposed project.

12. Public Services, Parks and Recreation Facilities Would the project:	Equal or Less Severity of Impact Previously Identified in BVDSP EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a. Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the following public services: <ul style="list-style-type: none"> • Fire protection; • Police protection; • Schools; or • Other public facilities. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Increase the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated; or Include recreational facilities or require the construction or expansion of recreational facilities which might have a substantial adverse physical effect on the environment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Public Services and Parks and Recreation (Criteria 12a and 12b)

The BVDSP EIR determined that impacts related to fire and police protection, schools, and other public facilities would be less than significant. Although development under the BVDSP would increase density and population in the Plan Area, any corresponding increase in crime and need for police protection would likely be counteracted by the revitalization of the area, as envisioned by the BVDSP. The EIR identified SCAs that would reduce the potential impacts related to the increased need for fire protection by requiring all projects to implement safety features, and to comply with all applicable codes and regulations. Adherence to the General Plan’s Open Space, Conservation and Recreation Element policies 3.1, 3.3, and 3.10 would reduce potential impacts to recreational facilities. In addition, any increases in need for police protection, fire protection, schools, or other public facilities would be mitigated by adherence to General Plan policies N.12.1, N.12.2, N.12.5, FI-1, and FI-2. No additions or expansions of parks or recreational facilities are proposed under the BVDSP, and no new parks or recreational facilities, or expansion of existing parks or recreational facilities, were determined to be required under the BVDSP.

Project Analysis and Conclusion

As shown in Table 1, the proposed project is within the envelope of the Development Program analyzed in the BVDSP EIR. As shown, the proposed project would provide more dwelling units on the site (i.e., up to 255 units instead of none) but less square footage for commercial uses (up to 37,710 gsf instead of 82,689 square feet). The increase in units and decrease in retail square footage proposed for the project site was captured in the BVDSP EIR analysis, and the proposed project's increase in demand for public services is consistent with that analysis. Specifically, the proposed project would most likely increase student enrollment at local schools. However, pursuant to Senate Bill 50, the project sponsor would be required to pay school impact fees, which are established to offset potential impacts from new development on school facilities. This would be deemed full and complete mitigation. In addition, the proposed project would provide approximately 18,987 gsf of private open space for the residential units, as described in the Project Description, above.

Based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of the significant impacts identified in that report, nor would it result in new significant impacts related to the provision of public services or park and recreational facilities that were not identified in the BVDSP EIR. The BVDSP EIR did not identify any mitigation measures related to public services or park and recreational facilities, and none would be required for the proposed project.

13. Transportation and Circulation Would the project:	Equal or Less Severity of Impact Previously Identified in BVDSP EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
Conflict with an applicable plan, ordinance, or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to, intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit, specifically:			
Traffic Load and Capacity Thresholds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a. At a study, signalized intersection which is located outside the Downtown area and that does not provide direct access to Downtown , the project would cause the motor vehicle level of service (LOS) to degrade to worse than LOS D (i.e., LOS E or F) and cause the total intersection average vehicle delay to increase by four (4) or more seconds;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. At a study, signalized intersection which is located within the Downtown area or that provides direct access to Downtown , the project would cause the motor vehicle LOS to degrade to worse than LOS E (i.e., LOS F) and cause the total intersection average vehicle delay to increase by four (4) or more seconds;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. At a study, signalized intersection outside the Downtown area and that does not provide direct access to Downtown where the motor vehicle level of service is LOS E, the project would cause the total intersection average vehicle delay to increase by four (4) or more seconds;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. At a study, signalized intersection outside the Downtown area and that does not provide direct access to Downtown where the motor vehicle level of service is LOS E, the project would cause an increase in the average delay for any of the critical movements of six (6) seconds or more;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. At a study, signalized intersection for all areas where the level of service is LOS F, the project would cause (a) the overall volume-to-capacity ("V/C") ratio to increase 0.03 or more or (b) the critical movement V/C ratio to increase 0.05 or more;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. At a study, unsignalized intersection the project would add ten (10) or more vehicles to the critical movement and after project completion satisfy the California Manual on Uniform Traffic Control Devices (MUTCD) peak-hour volume traffic signal warrant;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

13. Transportation and Circulation Would the project:	Equal or Less Severity of Impact Previously Identified in BVDSP EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
g. For a roadway segment of the Congestion Management Program (CMP) Network, the project would cause (a) the LOS to degrade from LOS E or better to LOS F or (b) the V/C ratio to increase 0.03 or more for a roadway segment that would operate at LOS F without the project; or	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h. Cause congestion of regional significance on a roadway segment on the Metropolitan Transportation System (MTS) evaluated per the requirements of the Land Use Analysis Program of the CMP.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Criteria 13a through 13h

This section of the CEQA Checklist summarizes the findings of the transportation analysis completed for the proposed project (see Attachment M). The analysis is provided in two parts below, as follows: the first part describes the BVDSP EIR analysis related to transportation and circulation impacts; the second part compares the proposed project’s impacts to those analyzed in the EIR, provides additional analysis of project study intersections to supplement the analysis in the EIR, and identifies EIR impacts and mitigation measures that would be triggered by the proposed project combined with other planned developments.

BVDSP EIR Analysis

The BVDSP EIR analyzed transportation and circulation conditions in and around the Plan Area under six different scenarios, which represent three time periods (existing conditions, Year 2020, and Year 2035) with and without the BVDSP Development Program and transportation improvements. For the purposes of this analysis, these scenarios are referred to as: 1) existing conditions; 2) existing conditions plus full Development Program (full buildout of the Broadway Valdez Development Program); 3) Year 2020 no project; 4) Year 2020 plus Phase 1 of Development Program (partial buildout of the Development Program); 5) Year 2035 no project; and 6) Year 2035 plus full Development Program (full buildout of the Development Program).

The BVDSP EIR determined that no significant impacts to transit, pedestrian, bicycle, and other related topics would occur under any of the scenarios; therefore, these topics are not further discussed herein. As noted in the EIR, the Development Program represents the reasonably foreseeable development expected to occur in the next 20 to 25 years in the Plan Area. The Specific Plan and the EIR intend to provide flexibility in the location, amount, and type of development. Therefore, the traffic impact analysis in the EIR does not assign land uses to individual parcels; rather, land uses are distributed to five subdistricts within the Plan Area. Thus, as long as the trip generation for each subdistrict and the overall Plan Area remain below the levels estimated in the EIR, the traffic impact analysis presented in the EIR continues to remain valid.

The EIR identified 28 significant impacts on level of service (LOS) at intersections serving the Plan Area. For each impact and associated mitigation measure(s), the EIR identified specific triggers based on the level of development in the entire Plan Area or specific subdistrict(s). As determined in the transportation assessment prepared for the proposed project, several of these impacts and mitigation measures would be triggered by the proposed project combined with other planned developments, and are further described in the Project Analysis and Conclusion.

The BVDSP EIR identified SCAs that require city review and approval of all improvements in the public right-of-way, reduction of vehicle traffic and parking demand generated by development projects, and construction traffic and parking management, which will also address transportation and circulation impacts.

Project Analysis

As described in the transportation analysis completed for the proposed project (see Attachment M) and shown in Table 5, the proposed project would generate approximately 94 net new vehicle trips during the weekday AM peak hour (27 inbound and 67 outbound) and approximately 170 net new vehicle trips during the weekday PM peak hour (97 inbound and 73 outbound).²³

**Table 5
Project Vehicle Trip Generation**

Land Use	ITE Code	Daily	Weekday AM Peak Hour			Weekday PM Peak Hour		
			In	Out	Total	In	Out	Total
Multi-Family Residential								
255 Units	220 ^a	1,670	26	103	129	103	55	158
Retail								
37,710 gsf	820 ^b	1,610	22	14	36	67	73	140
Subtotal		3,280	48	117	165	170	128	298
Non-Auto Reduction (-43%) ^c		-1,410	-21	-50	-71	-73	-55	-128
Net New Project Vehicle Trips		1,870	27	67	94	97	73	170

Notes:

- ^a Weekday daily rate = 6.06(X) + 123.56; AM peak rate = 0.49(X) + 3.73 (20 percent in, 80 percent out); PM peak rate = 0.55(X) + 17.65 (65 percent in, 35 percent out).
- ^b Weekday daily rate = 42.7(X); AM peak rate = 0.96(X) (88 percent in, 12 percent out); PM peak rate = 3.71(X) (17 percent in, 83 percent out).
- ^c Reduction of 43.0 percent assumed. Based on City of Oakland *Transportation Impact Study Guidelines* using BATS 2000 data for development in an urban environment within 0.5 mile of a BART station.

Source: Fehr & Peers, 2015.

²³ The number of net new vehicle trips generated by the proposed project is an estimate of the number of person/automobile trips, based on the proposed uses for the site. This number does not account for existing vehicle trips that enter and exit the parking lot because it is not standard transportation planning practice to account for trips associated with parking facilities when calculating net new trips.

Analysis of Proposed Project and Other Projects that Are in Development under the Development Program Analyzed in the BVDSP EIR

Table 6 lists the development projects within BVDSP Plan Area that are currently under construction, approved, and/or proposed, including the proposed project.

**Table 6
Developments in the Broadway Valdez District Specific Plan**

Development	BVDSP Subdistrict	Status	Amount of Development ^a	
			Residential (DU)	Commercial (ksf)
3001 Broadway (Sprouts)	Subdistrict 5	Under Construction	0	36.0
2345 Broadway (HIVE)	Subdistrict 1	Under Construction	105	94.3
2425 Valdez Street	Subdistrict 3	Approved	70	0
3093 Broadway	Subdistrict 5	Approved	435	24.0
2302 Valdez Street	Subdistrict 2	Approved	196	31.5
2270 Broadway	Subdistrict 1	Approved	223	5.0
2315 Valdez/2330 Webster Street	Subdistrict 1	Approved	265	18.0
2630 Broadway (proposed project)	Subdistrict 3	Proposed	255	37.7
3416 Piedmont Avenue	Subdistrict 5	Approved	6	1.5
2400 Valdez Street	Subdistrict 2	Proposed	224	23.5
Total			1,779	271.5

Notes:

^a DU = dwelling units, ksf = 1,000 square feet

Source: City of Oakland, July 2015.

The project site is in Subdistrict 3 of the Valdez Triangle subarea of the Plan Area. Comparisons of trip generation associated with the proposed project to trip generation in the Plan Area (Subdistricts 1 through 5), the Valdez Triangle subarea (Subdistricts 1 through 3), and Subdistrict 3 are provided below in Table 7.

Trips generated by the proposed project, together with trips generated by other projects that are currently under construction, approved, or proposed for development in the Plan Area, would represent approximately 34 percent of the AM and 38 percent of the PM peak-hour trips anticipated in the BVDSP EIR, 57 percent of the AM and 54 percent of the PM peak-hour trips anticipated in the BVDSP EIR for the Valdez Triangle subarea, and 45 percent of the AM and 35 percent of the PM peak-hour trips anticipated in the BVDSP EIR for Subdistrict 3.

The trip generation numbers are less than the BVDSP EIR estimates for the Development Program. Given that the BVDSP EIR analyzed the impacts of the Development Program at signalized intersections in the immediate vicinity of the project site, the project would not cause additional impacts beyond those analyzed in the BVDSP EIR, nor would it increase the magnitude of the impacts identified in the BVDSP EIR.

**Table 7
Trip Generation Comparison**

	Weekday AM Peak Hour			Weekday PM Peak Hour		
	In	Out	Total	In	Out	Total
Plan Area (Subdistricts 1 through 5)						
Development Projects Approved, Proposed, or Under Construction ^a	201	474	675	791	619	1,410
Development Program Buildout ^b	1,152	829	1,981	1,702	2,007	3,709
% Completed	17%	57%	34%	46%	31%	38%
Valdez Triangle (Subdistricts 1 through 3)						
Development Projects Approved, Proposed, or Under Construction ^a	153	358	511	602	473	1,075
Development Program Buildout ^b	457	442	899	1,013	993	2,006
% Completed	33%	81%	57%	59%	48%	54%
Subdistrict 3						
Development Projects Under Construction, Approved, or Proposed	33	83	116	116	88	204
Development Program Buildout ^b	178	77	255	265	325	590
% Completed	19%	108%	45%	44%	27%	35%

Notes:

¹ Based on application of the BVDSP trip generation model with the developments shown in Table 6.

² Based on Table 4.13-10 on page 4.13-43 of the BVDSP EIR.

Source: Fehr & Peers, 2015.

Traffic Impacts at BVDSP EIR Intersections

The BVDSP EIR identifies 28 significant impacts at intersections that serve the Plan Area. It also identifies the specific level of development in the Plan Area and/or each subdistrict that would trigger each impact and its associated mitigation measure(s). Impacts are triggered when a certain percentage of overall project buildout is met. The impacts, the reason for triggering the impacts, and the mitigation measures are described below.

1. The proposed project, combined with other projects that are under construction, approved, or proposed for development in the Plan Area, would trigger **Impact TRANS-2** under existing plus-project conditions (and also **Impact TRANS-7** under 2020 plus-project conditions and **Impact TRANS-17** under 2035 plus-project conditions) at the Perry Place/I-580 eastbound ramps/Oakland Avenue intersection because these projects, when combined, would generate more than 15 percent of the total traffic generated by the Development Program.

Mitigation Measure TRANS-2 in the BVDSP EIR includes the following improvements at this intersection:

- Optimize signal timing (i.e., change the amount of green time assigned to each lane of traffic) for the PM peak hour, and

- Coordinate signal timing changes at this intersection with adjacent intersections that are in the same signal coordination group. This intersection is under the jurisdiction of the California Department of Transportation (Caltrans), so any equipment or facility upgrades must be approved by Caltrans prior to installation.

The BVDSP EIR determined that, if implemented, the mitigation measure would mitigate the significant impact at this intersection. However, it is not certain whether this mitigation measure could be implemented because the intersection is under the jurisdiction of Caltrans. The City of Oakland, as lead agency, does not have jurisdiction at this intersection; the mitigation would need to be approved and implemented by Caltrans. Therefore, the BVDSP EIR considered the impact significant and unavoidable.

2. The proposed project, combined with other projects that are under construction, approved, or proposed for development in the Plan Area, would trigger **Impact TRANS-10** under 2020 plus-project conditions (and also **Impact TRANS-24** under 2035 plus-project conditions) at the 27th Street/24th Street/Bay Place/Harrison Street intersection because these projects, when combined, would generate more than 10 percent of the total traffic generated by the Development Program.

Mitigation Measure TRANS-10 in the BVDSP EIR includes the following improvements at this intersection:

- Reconfigure the 24th Street approach at the intersection to restrict access (i.e., right turns only from 27th Street to 24th Street) and create a pedestrian plaza at the intersection approach;
- Convert 24th Street between Valdez and Harrison Streets to two-way circulation and allow right turns from 24th Street to southbound Harrison Street south of the intersection, which would require acquisition of private property in the southwest corner of the intersection;
- Modify the eastbound 27th Street approach from the current configuration (i.e., one right-turn lane, two through lanes, and one left-turn lane) to provide one right-turn lane, one through lane, and two left-turn lanes;
- Realign pedestrian crosswalks to shorten pedestrian crossing distances;
- Reduce the length of the signal cycle from 160 to 120 seconds and optimize signal timing (i.e., change the amount of green time assigned to each lane of traffic); and
- Coordinate signal timing changes at this intersection with adjacent intersections that are in the same signal coordination group.

The BVDSP EIR determined that, if implemented, the mitigation measure would reduce the magnitude of the impact but would not mitigate the impact to a less-than-significant level. Therefore, the BVDSP EIR considered the impact significant and unavoidable.

3. The proposed project, combined with other projects that are under construction, approved, or proposed for development in the Plan Area, would trigger **Impact TRANS-22** under 2035 plus-project conditions at the 27th Street/Broadway intersection because these projects, when combined, would generate more than 30 percent of the total traffic generated by the Development Program.

Mitigation Measure TRANS-22 in the BVDSP EIR includes the following improvements at this intersection:

- Upgrade traffic signal operations at the intersection to actuated coordinated;
- Reconfigure the westbound 27th Street approach to provide a 150-foot left-turn pocket, one through lane, and one shared through/right-turn lane;
- Provide protected left-turn phases for the northbound and southbound approaches;
- Optimize signal timing (i.e., change the amount of green time assigned to each lane of traffic); and
- Coordinate signal timing changes at this intersection with adjacent intersections that are in the same signal coordination group.

The BVDSP EIR determined that, if implemented, the mitigation measure would reduce the magnitude of the impact but would not mitigate the impact to a less-than-significant level. Therefore, the BVDSP EIR considered the impact significant and unavoidable.

According to the BVDSP EIR, the project sponsor would fund the cost of preparing and funding these mitigation measures. Alternatively, if the City of Oakland adopts the BVDSP Transportation Impact Fee (TIF) program, the applicant may pay the TIF to mitigate project impacts, as identified above.

Additional Study Intersections

The *City of Oakland Transportation Impact Study Guidelines* requires analysis of project impacts at intersections adjacent to the project, signalized and all-way stop-controlled intersections where the project would add 50 or more peak hour trips, and side-street stop-controlled intersections where project would add ten or more trips to the stop-controlled approach. The BVDSP EIR evaluated the three intersections adjacent to the project site: the 27th Street/Broadway, 26th Street/Broadway, and 26th Street/27th Street/Valdez Street intersections. As described above, the BVDSP EIR also analyzed the signalized and all-way stop controlled intersections where the proposed project would add 50 or more peak hour trips, and the proposed project is not expected to add ten or more peak hour trips to the stop-controlled approach of side-street stop-controlled intersections in the vicinity of the project site. Therefore, analysis of additional intersections beyond the ones analyzed in the BVDSP EIR is not needed. Overall, the proposed project would not result in impacts on traffic operations at the intersections beyond the intersections identified in the BVDSP EIR. The proposed project also would not increase the magnitude of the impacts identified in the BVDSP EIR.

Conclusion

Trip generation associated with projects that are currently approved, proposed, or under construction in the Plan Area, the Valdez Triangle, and Subdistrict 3, including the proposed project, remains lower than estimated trip generation, as identified in the BVDSP EIR, under the Development Program for those areas. Therefore, the project would not cause additional impacts in areas beyond the locations analyzed in the EIR, nor would it increase the magnitude of impacts that were identified in the EIR. The transportation analysis completed for the proposed project determined that the project would not result in any significant impacts related to vehicle queuing at the parking garages or transit, pedestrian, bicycle, or loading facilities, consistent with the findings of the BVDSP EIR.

An examination of the analysis, findings, and conclusions of the BVDSP EIR finds that implementation of the proposed project would not substantially increase the severity of the significant impacts that were identified in the BVDSP EIR, nor would it result in new significant impacts related to transportation and circulation that were not identified in the BVDSP EIR. The proposed project, combined with other projects that are under construction, approved, or proposed for development in the Plan Area, would trigger and be required to implement **Mitigation Measures TRANS-2, TRANS-10, and TRANS-22**, as described in the EIR. The proposed project would also be required to implement SCAs related to city review and approval of all improvements proposed in the public right-of-way, reduce vehicle traffic and parking demand, and manage construction traffic and parking, as identified in Attachment A, located at the end of the CEQA Checklist (for reference, these are SCA-TRANS-1 through SCA-TRANS-4).

Although not required to address CEQA impacts, the proposed project would implement recommendations identified in the transportation analysis (Attachment M) related to vehicle access and circulation, bicycle access and bicycle parking, pedestrian access and circulation, transit access, and transportation demand management, as listed below.

Recommended Improvement #1: Although not required to address a CEQA impact, the following should be considered as part of the final design of the project:

- Ensure that the project driveway on 26th Street provides adequate sight distance²⁴ between motorists who are exiting at the driveway and pedestrians on adjacent sidewalks. This may require redesigning and/or widening the driveway. If adequate sight distance cannot be provided, provide audio/visual warning devices at the driveway.

Recommended Improvement #2: Although not required to address a CEQA impact, the following should be considered as part of the final design for the project:

- Provide one to eight short-term bicycle parking spaces (depending on the specific commercial uses proposed), consistent with the City of Oakland Bicycle Parking Ordinance, and ensure that sidewalks continue to provide adequate width for pedestrians when bicycle racks are installed.
- If feasible, consider relocating long-term bicycle parking for building residents from Levels B2 and B3 to a more convenient location, such as a ground-level location. Ideally, long-term bicycle parking would be directly accessible from the adjacent streets.
- If necessary, consolidate the long-term bicycle storage areas of the commercial and residential uses in the building.

Recommended Improvement #3: Although not required to address a CEQA impact, the following should be considered as part of the final design for the project:

- At the southwest corner of the 27th Street/Valdez Street intersection, extend the proposed bulbout to the edge of the bike lane on 27th Street and ensure that a future crosswalk (i.e., crossing eastbound 27th Street) can be installed (see Specific Plan, Figure 6.17).
- Ensure that the sidewalks along the project frontage provide the minimum pedestrian clear zone, as described in Appendix C, Design Guidelines, of the Specific Plan (pedestrian clear zones

²⁴ Sight distance is dependent on each specific location; typically, adequate sight distance is defined as a clear line of sight between a motorist who is 10 feet back from a sidewalk and a pedestrian who is 10 feet away on either side of a driveway.

should be at least 50 percent of the sidewalk width but not less than 5.5 feet), and that landscaping, bicycle parking, and pedestrian amenities on the sidewalks are consistent with the Design Guidelines.

Recommended Improvement #4: Although not required to address a CEQA impact, the following should be considered as part of the final design for the project:

- Coordinate with AC Transit and the City of Oakland to consolidate at one location the separate bus stops for AC Transit and the Free Broadway Shuttle along the project frontage on Broadway.
- Explore providing amenities, such as shelters, seating, trash receptacles, and/or nighttime lighting, at the bus stop(s) along the project frontage on Broadway.

Recommended Improvement #5: Consistent with the BVDSP, consider implementing the following strategies as part of the TDM program for the proposed project:

- Designate dedicated on-site parking spaces for car-sharing.
 - Provide long-term and short-term bicycle parking beyond the minimum required by the City of Oakland Planning Code.
 - Designate a TDM coordinator for the project.
 - Provide all new residents and retail employees with information on the various transportation options that are available.
 - Explore option of AC Transit EasyPass for residents and/or funding towards the Free B Broadway Shuttle.
-

<p>14. Utilities and Service Systems Would the project:</p>	<p>Equal or Less Severity of Impact Previously Identified in BVDSP EIR</p>	<p>Substantial Increase in Severity of Previously Identified Significant Impact in EIR</p>	<p>New Significant Impact</p>
<p>a. Exceed wastewater treatment requirements of the San Francisco Bay Regional Water Quality Control Board; Require or result in construction of new storm water drainage facilities or expansion of existing facilities, construction of which could cause significant environmental effects; Result in a determination by the wastewater treatment provider which serves or may serve the project that it does not have adequate capacity to serve the project's projected demand in addition to the providers' existing commitments and require or result in construction of new wastewater treatment facilities or expansion of existing facilities, construction of which could cause significant environmental effects;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>b. Exceed water supplies available to serve the project from existing entitlements and resources, and require or result in construction of water facilities or expansion of existing facilities, construction of which could cause significant environmental effects;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>c. Be served by a landfill with insufficient permitted capacity to accommodate the project's solid waste disposal needs and require or result in construction of landfill facilities or expansion of existing facilities, construction of which could cause significant environmental effects; Violate applicable federal, state, and local statutes and regulations related to solid waste;</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>d. Violate applicable federal, state and local statutes and regulations relating to energy standards; or Result in a determination by the energy provider which serves or may serve the project that it does not have adequate capacity to serve the project's projected demand in addition to the providers' existing commitments and require or result in construction of new energy facilities or expansion of existing facilities, construction of which could cause significant environmental effects.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Water, Wastewater, and Stormwater (Criteria 14a and 14b)

As described in the BVDSP EIR, EBMUD has accounted for the water demand projections associated with development under the BVDSP; and the BVDSP EIR determined that development under the BVDSP would not require new water supply entitlements, resources, facilities, or expansion of existing facilities beyond those already planned, and that impacts related to water supplies would be less than significant.

The BVDSP EIR also determined that development under the BVDSP would have less-than-significant impacts related to stormwater and wastewater facilities. Much of the Plan Area is composed of impervious surfaces, and new development would likely decrease storm-drain runoff, because proposed projects would be required to incorporate additional pervious areas through landscaping, in compliance with City of Oakland requirements.

On the other hand, development projects may increase sewer capacity demand. Implementation of SCAs requiring stormwater control during and after construction would address potential impacts on stormwater treatment and sanitary sewer infrastructure.

Solid Waste Services (Criterion 14c)

As described in the BVDSP EIR, impacts associated with solid waste would be less than significant. Nonhazardous solid waste in the Plan Area is ultimately hauled to the Altamont Landfill and Resource Facility. The Altamont Landfill would have sufficient capacity to accept waste generated by development under the BVDSP. In addition, implementation of an SCA pertaining to waste reduction and recycling would reduce waste through compliance with the City of Oakland's Recycling Space Allocation Ordinance (Oakland Municipal Code, Chapter 17.118).

Energy (Criterion 14d)

Development under the BVDSP would result in less-than-significant impacts related to energy standards and use. Developments would be required to comply with the standards of Title 24 of the California Code of Regulations. SCAs pertaining to compliance with the green building ordinance would require construction projects to incorporate energy-conserving design measures.

Project Analysis and Conclusion

The BVDSP allows for flexibility with respect to the quantity and profile of future development within each subarea and between subareas as long as such development conforms to the general traffic generation parameters established by the Plan. The Development Program is not intended to be a cap that restricts development. The Illustrative Development Program Map in Appendix D of the BVDSP depicts a possible development scenario that contemplates redevelopment of Biff's with up to three stories of additional retail space. As seen in Table 1 of Appendix D, the proposed project would provide more dwelling units on the site (i.e., up to 255 units instead of none) but less square footage for commercial uses (up to 37,710 gsf instead of 82,689 square feet). This difference, however, represents minor net changes in the Development Program in terms of environmental impacts because the proposed project conforms to the traffic generation parameters analyzed in the BVDSP EIR, as described above in Section 13, Transportation and Circulation. As such, the proposed project is within the envelope of the Development Program analyzed in the BVDSP EIR, and the water and sanitary sewer demand and stormwater facilities, as well as solid waste and energy associated with the proposed project, are consistent with that analysis. The project would not require any water infrastructure improvements, and all on-site utilities would be designed in accordance with applicable codes and current engineering

practices. However, the proposed project would pay a sewer mitigation fee, which would either contribute to the cost of replacing pipes for the local collection system to increase capacity or be used to perform inflow and infiltration rehabilitation projects outside of the Plan Area, as described in the BVDSP EIR.

Based on an examination of the analysis, findings, and conclusions in the BVDSP EIR, implementation of the proposed project would not substantially increase the severity of the significant impacts identified in that report, nor would it result in new significant impacts related to utilities and service systems that were not identified in the BVDSP EIR. The BVDSP EIR did not identify any mitigation measures related to utilities and service systems, and none would be required for the proposed project. The proposed project would be required to implement SCAs related to construction and demolition waste reductions and recycling, underground utilities, recycling collection and storage space, “green” building requirements, a sanitary sewer system, and the storm drain system, as identified in Attachment A at the end of the CEQA Checklist (for reference, these are SCA-UTIL-1 through SCA-UTIL-6).

ATTACHMENT A: STANDARD CONDITIONS OF APPROVAL AND MITIGATION MONITORING AND REPORTING PROGRAM

This Standard Conditions of Approval and Mitigation Monitoring and Reporting Program (SCAMMRP) is based on the CEQA Analysis prepared for the Broadway and 27th mixed-use residential development.

This SCAMMRP is in compliance with Section 15097 of the CEQA Guidelines, which requires that the Lead Agency “adopt a program for monitoring or reporting on the revisions which it has required in the project and the measures it has imposed to mitigate or avoid significant environmental effects.” The SCAMMRP lists mitigation measures (“MM”) recommended in the EIR and identifies mitigation monitoring requirements, as well as the City’s Standard Conditions of Approval (“SCA”) identified in the EIR as measures that would minimize potential adverse effects that could result from implementation of the project, to ensure the conditions are implemented and monitored.

All MMs and SCAs identified in the CEQA Analysis, which is consistent with the measures and conditions presented in the BVDSP EIR, are included herein.

To the extent that there is any inconsistency between the SCA and MM, the more restrictive conditions shall govern; to the extent any MM and/or SCA identified in the CEQA Analysis were inadvertently omitted, they are automatically incorporated herein by reference.

- The first column identifies the SCA and MM applicable to that topic in the CEQA Analysis.
- The second column identifies the monitoring schedule or timing applicable to the Project.
- The third column names the party responsible for monitoring the required action for the Project.

The project sponsor is responsible for compliance with any recommendations in approved technical reports, all applicable mitigation measures adopted and with all conditions of approval set forth herein at its sole cost and expense, unless otherwise expressly provided in a specific mitigation measure or condition of approval, and subject to the review and approval of the City of Oakland. Overall monitoring and compliance with the mitigation measures will be the responsibility of the Planning and Zoning Division. Prior to the issuance of a demolition, grading, and/or construction permit, the project sponsor shall pay the applicable mitigation and monitoring fee to the City in accordance with the City’s Master Fee Schedule.

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/Inspection
Aesthetics, Shadow and Wind			
<p>SCA-AES-1 (Standard Condition of Approval 16): Graffiti Control.</p> <p>a. During construction and operation of the project, the project applicant shall incorporate best management practices reasonably related to the control of graffiti and/or the mitigation of the impacts of graffiti. Such best management practices may include, without limitation:</p> <ul style="list-style-type: none"> i. Installation and maintenance of landscaping to discourage defacement of and/or protect likely graffiti-attracting surfaces. ii. Installation and maintenance of lighting to protect likely graffiti-attracting surfaces. iii. Use of paint with anti-graffiti coating. iv. Incorporation of architectural or design elements or features to discourage graffiti defacement in accordance with the principles of Crime Prevention Through Environmental Design (CPTED). v. Other practices approved by the City to deter, protect, or reduce the potential for graffiti defacement. <p>b. The project applicant shall remove graffiti by appropriate means within seventy-two (72) hours. Appropriate means include:</p> <ul style="list-style-type: none"> i. Removal through scrubbing, washing, sanding, and/or scraping (or similar method) without damaging the surface and without discharging wash water or cleaning detergents into the City storm drain system. ii. Covering with new paint to match the color of the surrounding surface. iii. Replacing with new surfacing (with City permits if required). 	Ongoing	N/A	Bureau of Building
<p>SCA-AES-2 (Standard Condition of Approval 17): Landscape Plan.</p> <p>a. <i>Landscape Plan Required</i></p> <p>The project applicant shall submit a final Landscape Plan for City review and approval that is consistent with the approved Landscape Plan. The Landscape Plan shall be included with the set of drawings submitted for the construction-related permit and shall comply with the landscape requirements of chapter 17.124 of the Planning Code.</p> <p>b. <i>Landscape Installation</i></p> <p>The project applicant shall implement the approved Landscape Plan unless a bond, cash deposit, letter of credit, or other equivalent instrument acceptable to the Director of City Planning, is provided. The financial instrument shall equal the greater of \$2,500 or the estimated cost of implementing the Landscape Plan based on a licensed contractor's bid.</p>	Prior to approval of construction-related permit Prior to building permit final Ongoing	Bureau of Planning Bureau of Planning N/A	N/A Bureau of Building Bureau of Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/Inspection
<p>c. <i>Landscape Maintenance</i></p> <p>All required planting shall be permanently maintained in good growing condition and, whenever necessary, replaced with new plant materials to ensure continued compliance with applicable landscaping requirements. The property owner shall be responsible for maintaining planting in adjacent public rights-of-way. All required fences, walls, and irrigation systems shall be permanently maintained in good condition and, whenever necessary, repaired or replaced.</p>			
<p>SCA-AES-3 (Standard Condition of Approval 18): <i>Lighting.</i></p> <p>Proposed new exterior lighting fixtures shall be adequately shielded to a point below the light bulb and reflector to prevent unnecessary glare onto adjacent properties.</p>	Prior to building permit final	N/A	Bureau of Building
Air Quality			
<p>SCA-AIR-1 (Standard Condition of Approval 19): <i>Construction-Related Air Pollution Controls (Dust and Equipment Emissions).</i> The project applicant shall implement all of the following applicable air pollution control measures during construction of the project:</p> <p>a. Water all exposed surfaces of active construction areas at least twice daily. Watering should be sufficient to prevent airborne dust from leaving the site. Increased watering frequency may be necessary whenever wind speeds exceed 15 miles per hour. Reclaimed water should be used whenever feasible.</p> <p>b. Cover all trucks hauling soil, sand, and other loose materials or require all trucks to maintain at least two feet of freeboard (i.e., the minimum required space between the top of the load and the top of the trailer).</p> <p>c. All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.</p> <p>d. Pave all roadways, driveways, sidewalks, etc. within one month of site grading or as soon as feasible. In addition, building pads should be laid within one month of grading or as soon as feasible unless seeding or soil binders are used.</p> <p>e. Enclose, cover, water twice daily, or apply (non-toxic) soil stabilizers to exposed stockpiles (dirt, sand, etc.).</p> <p>f. Limit vehicle speeds on unpaved roads to 15 miles per hour.</p> <p>g. Idling times on all diesel-fueled commercial vehicles over 10,000 lbs. shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes (as required by the California airborne toxics control measure Title 13, Section 2485, of the California Code of Regulations). Clear signage to this effect shall be provided for construction workers at all access points.</p>	During construction	N/A	Bureau of Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/Inspection
<p>h. Idling times on all diesel-fueled off-road vehicles over 25 horsepower shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes and fleet operators must develop a written policy as required by Title 23, Section 2449, of the California Code of Regulations (“California Air Resources Board Off-Road Diesel Regulations”).</p> <p>i. All construction equipment shall be maintained and properly tuned in accordance with the manufacturer’s specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation.</p> <p>j. Portable equipment shall be powered by electricity if available. If electricity is not available, propane or natural gas shall be used if feasible. Diesel engines shall only be used if electricity is not available and it is not feasible to use propane or natural gas.</p> <p>k. All exposed surfaces shall be watered at a frequency adequate to maintain minimum soil moisture of 12 percent. Moisture content can be verified by lab samples or moisture probe.</p> <p>l. All excavation, grading, and demolition activities shall be suspended when average wind speeds exceed 20 mph.</p> <p>m. Install sandbags or other erosion control measures to prevent silt runoff to public roadways.</p> <p>n. Hydroseed or apply (non-toxic) soil stabilizers to inactive construction areas (previously graded areas inactive for one month or more).</p> <p>o. Designate a person or persons to monitor the dust control program and to order increased watering, as necessary, to prevent transport of dust offsite. Their duties shall include holidays and weekend periods when work may not be in progress.</p> <p>p. Install appropriate wind breaks (e.g., trees, fences) on the windward side(s) of actively disturbed areas of the construction site to minimize wind blown dust. Wind breaks must have a maximum 50 percent air porosity.</p> <p>q. Vegetative ground cover (e.g., fast-germinating native grass seed) shall be planted in disturbed areas as soon as possible and watered appropriately until vegetation is established.</p> <p>r. Activities such as excavation, grading, and other ground-disturbing construction activities shall be phased to minimize the amount of disturbed surface area at any one time.</p> <p>s. All trucks and equipment, including tires, shall be washed off prior to leaving the site.</p>			

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
t. Site accesses to a distance of 100 feet from the paved road shall be treated with a 6 to 12 inch compacted layer of wood chips, mulch, or gravel. u. All equipment to be used on the construction site and subject to the requirements of Title 13, Section 2449, of the California Code of Regulations (“California Air Resources Board Off-Road Diesel Regulations”) must meet emissions and performance requirements one year in advance of any fleet deadlines. Upon request by the City, the project applicant shall provide written documentation that fleet requirements have been met. v. Use low VOC (i.e., ROG) coatings beyond the local requirements (i.e., BAAQMD Regulation 8, Rule 3: Architectural Coatings). w. All construction equipment, diesel trucks, and generators shall be equipped with Best Available Control Technology for emission reductions of NOx and PM. x. Off-road heavy diesel engines shall meet the California Air Resources Board’s most recent certification standard. y. Post a publicly-visible large on-site sign that includes the contact name and phone number for the project complaint manager responsible for responding to dust complaints and the telephone numbers of the City’s Code Enforcement unit and the Bay Area Air Quality Management District. When contacted, the project complaint manager shall respond and take corrective action within 48 hours.			
SCA-TRANS-4 (Standard Condition of Approval 71): <i>Parking and Transportation Demand Management (TDM) Plan Required.</i> Refer to SCA-TRANS-4 under Transportation.	See below.	See below.	See below.
Biological Resources			
SCA-BIO-1 (Standard Condition of Approval 26): <i>Tree Removal During Breeding Season.</i> To the extent feasible, removal of any tree and/or other vegetation suitable for nesting of birds shall not occur during the bird breeding season of February 1 to August 15 (or during December 15 to August 15 for trees located in or near marsh, wetland, or aquatic habitats). If tree removal must occur during the bird breeding season, all trees to be removed shall be surveyed by a qualified biologist to verify the presence or absence of nesting raptors or other birds. Pre-removal surveys shall be conducted within 15 days prior to the start of work and shall be submitted to the City for review and approval. If the survey indicates the potential presence of nesting raptors or other birds, the biologist shall determine an appropriately sized buffer around the nest in which no work will be allowed until the young have successfully fledged. The size of the nest buffer will be determined	Prior to removal of trees	Bureau of Building.	Bureau of Building.

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by the biologist in consultation with the California Department of Fish and Wildlife, and will be based to a large extent on the nesting species and its sensitivity to disturbance. In general, buffer sizes of 200 feet for raptors and 50 feet for other birds should suffice to prevent disturbance to birds nesting in the urban environment, but these buffers may be increased or decreased, as appropriate, depending on the bird species and the level of disturbance anticipated near the nest.			
<p>SCA-BIO-2 (Standard Condition of Approval 27): Tree Permit.</p> <p><i>a. Tree Removal Permit</i></p> <p>Pursuant to the City’s Tree Protection Ordinance (OMC chapter 12.36), the project applicant shall obtain a tree permit and abide by the conditions of that permit.</p> <p><i>b. Tree Protection During Construction</i></p> <p>Adequate protection shall be provided during the construction period for any trees which are to remain standing, including the following, plus any recommendations of an arborist:</p> <ol style="list-style-type: none"> i. Before the start of any clearing, excavation, construction, or other work on the site, every protected tree deemed to be potentially endangered by said site work shall be securely fenced off at a distance from the base of the tree to be determined by the project’s consulting arborist. Such fences shall remain in place for duration of all such work. All trees to be removed shall be clearly marked. A scheme shall be established for the removal and disposal of logs, brush, earth and other debris which will avoid injury to any protected tree. ii. Where proposed development or other site work is to encroach upon the protected perimeter of any protected tree, special measures shall be incorporated to allow the roots to breathe and obtain water and nutrients. Any excavation, cutting, filing, or compaction of the existing ground surface within the protected perimeter shall be minimized. No change in existing ground level shall occur within a distance to be determined by the project’s consulting arborist from the base of any protected tree at any time. No burning or use of equipment with an open flame shall occur near or within the protected perimeter of any protected tree. iii. No storage or dumping of oil, gas, chemicals, or other substances that may be harmful to trees shall occur within the distance to be determined by the project’s consulting arborist from the base of any protected trees, or any other location on the site from which such substances might enter the protected perimeter. No 	<p>Prior to approval of construction-related permit</p> <p>During construction</p> <p>Prior to building permit final</p>	<p>Permit approval by Public Works Department, Tree Division; evidence of approval submitted to Bureau of Building</p> <p>Public Works Department, Tree Division</p> <p>Public Works Department, Tree Division</p>	<p>Bureau of Building</p> <p>Bureau of Building</p> <p>Bureau of Building</p>

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<p>heavy construction equipment or construction materials shall be operated or stored within a distance from the base of any protected trees to be determined by the project’s consulting arborist. Wires, ropes, or other devices shall not be attached to any protected tree, except as needed for support of the tree. No sign, other than a tag showing the botanical classification, shall be attached to any protected tree.</p> <p>iv. Periodically during construction, the leaves of protected trees shall be thoroughly sprayed with water to prevent buildup of dust and other pollution that would inhibit leaf transpiration.</p> <p>v. If any damage to a protected tree should occur during or as a result of work on the site, the project applicant shall immediately notify the Public Works Department and the project’s consulting arborist shall make a recommendation to the City Tree Reviewer as to whether the damaged tree can be preserved. If, in the professional opinion of the Tree Reviewer, such tree cannot be preserved in a healthy state, the Tree Reviewer shall require replacement of any tree removed with another tree or trees on the same site deemed adequate by the Tree Reviewer to compensate for the loss of the tree that is removed.</p> <p>vi. All debris created as a result of any tree removal work shall be removed by the project applicant from the property within two weeks of debris creation, and such debris shall be properly disposed of by the project applicant in accordance with all applicable laws, ordinances, and regulations.</p> <p>When Required: During construction Initial Approval: Public Works Department, Tree Division Monitoring/Inspection: Bureau of Building</p> <p>c. <i>Tree Replacement Plantings</i> Requirement: Replacement plantings shall be required for tree removals for the purposes of erosion control, groundwater replenishment, visual screening, wildlife habitat, and preventing excessive loss of shade, in accordance with the following criteria:</p> <p>i. No tree replacement shall be required for the removal of nonnative species, for the removal of trees which is required for the benefit of remaining trees, or where insufficient planting area exists for a mature tree of the species being considered.</p> <p>ii. Replacement tree species shall consist of Sequoia</p>			

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<p>sempervirens (Coast Redwood), Quercus agrifolia (Coast Live Oak), Arbutus menziesii (Madrone), Aesculus californica (California Buckeye), Umbellularia californica (California Bay Laurel), or other tree species acceptable to the Tree Division.</p> <p>iii. Replacement trees shall be at least twenty-four (24) inch box size, unless a smaller size is recommended by the arborist, except that three fifteen (15) gallon size trees may be substituted for each twenty-four (24) inch box size tree where appropriate.</p> <p>iv. Minimum planting areas must be available on site as follows:</p> <ul style="list-style-type: none"> • For Sequoia sempervirens, three hundred fifteen (315) square feet per tree; • For other species listed, seven hundred (700) square feet per tree. <p>v. In the event that replacement trees are required but cannot be planted due to site constraints, an in lieu fee in accordance with the City’s Master Fee Schedule may be substituted for required replacement plantings, with all such revenues applied toward tree planting in city parks, streets and medians.</p> <p>vi. The project applicant shall install the plantings and maintain the plantings until established. The Tree Reviewer of the Tree Division of the Public Works Department may require a landscape plan showing the replacement plantings and the method of irrigation. Any replacement plantings which fail to become established within one year of planting shall be replanted at the project applicant’s expense.</p>			

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Cultural Resources			
<p>SCA-CUL-1 (Standard Condition of Approval 29): <i>Archaeological and Paleontological Resources – Discovery During Construction.</i> Pursuant to CEQA Guidelines section 15064.5(f), in the event that any historic or prehistoric subsurface cultural resources are discovered during ground disturbing activities, all work within 50 feet of the resources shall be halted and the project applicant shall notify the City and consult with a qualified archaeologist or paleontologist, as applicable, to assess the significance of the find. In the case of discovery of paleontological resources, the assessment shall be done in accordance with the Society of Vertebrate Paleontology standards. If any find is determined to be significant, appropriate avoidance measures recommended by the consultant and approved by the City must be followed unless avoidance is determined unnecessary or infeasible by the City. Feasibility of avoidance shall be determined with consideration of factors such as the nature of the find, project design, costs, and other considerations. If avoidance is unnecessary or infeasible, other appropriate measures (e.g., data recovery, excavation) shall be instituted. Work may proceed on other parts of the project site while measures for the cultural resources are implemented.</p> <p>In the event of data recovery of archaeological resources, the project applicant shall submit an Archaeological Research Design and Treatment Plan (ARDTP) prepared by a qualified archaeologist for review and approval by the City. The ARDTP is required to identify how the proposed data recovery program would preserve the significant information the archaeological resource is expected to contain. The ARDTP shall identify the scientific/historic research questions applicable to the expected resource, the data classes the resource is expected to possess, and how the expected data classes would address the applicable research questions. The ARDTP shall include the analysis and specify the curation and storage methods. Data recovery, in general, shall be limited to the portions of the archaeological resource that could be impacted by the proposed project. Destructive data recovery methods shall not be applied to portions of the archaeological resources if nondestructive methods are practicable. Because the intent of the ARDTP is to save as much of the archaeological resource as possible, including moving the resource, if feasible, preparation and implementation of the ARDTP would reduce the potential adverse impact to less than significant. The project applicant shall implement the ARDTP at his/her expense.</p> <p>In the event of excavation of paleontological resources, the project applicant shall submit an excavation plan prepared by a qualified paleontologist to the City for review and approval. All significant</p>	During construction	N/A	Bureau of Building

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	When Required	Initial Approval	Monitoring/Inspection
cultural materials recovered shall be subject to scientific analysis, professional museum curation, and/or a report prepared by a qualified paleontologist, as appropriate, according to current professional standards and at the expense of the project applicant.			
SCA-CUL-2 (Standard Condition of Approval 31): <i>Human Remains – Discovery During Construction.</i> Pursuant to CEQA Guidelines section 15064.5(e)(1), in the event that human skeletal remains are uncovered at the project site during construction activities, all work shall immediately halt and the project applicant shall notify the City and the Alameda County Coroner. If the County Coroner determines that an investigation of the cause of death is required or that the remains are Native American, all work shall cease within 50 feet of the remains until appropriate arrangements are made. In the event that the remains are Native American, the City shall contact the California Native American Heritage Commission (NAHC), pursuant to subdivision (c) of section 7050.5 of the California Health and Safety Code. If the agencies determine that avoidance is not feasible, then an alternative plan shall be prepared with specific steps and timeframe required to resume construction activities. Monitoring, data recovery, determination of significance, and avoidance measures (if applicable) shall be completed expeditiously and at the expense of the project applicant.	During construction	N/A	Bureau of Building
SCA-CUL-3 (Standard Condition of Approval 32): <i>Property Relocation.</i> Pursuant to Policy 3.7 of the Historic Preservation Element of the Oakland General Plan, the project applicant shall make a good faith effort to relocate the historic resource to a site acceptable to the City. A good faith effort includes, at a minimum, all of the following: a. Advertising the availability of the building by: (1) posting of large visible signs (such as banners, at a minimum of 3' x 6' size or larger) at the site; (2) placement of advertisements in Bay Area news media acceptable to the City; and (3) contacting neighborhood associations and for-profit and not-for-profit housing and preservation organizations; b. Maintaining a log of all the good faith efforts and submitting that along with photos of the subject building showing the large signs (banners) to the City; c. Maintaining the signs and advertising in place for a minimum of 90 days; and d. Making the building available at no or nominal cost (the amount to be reviewed by the Oakland Cultural Heritage Survey) until removal is necessary for construction of a replacement project, but in no case for less than a period of 90 days after such advertisement.	Prior to approval of construction-related permit	Bureau of Planning (including Oakland Cultural Resource Survey)	N/A

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<p>Mitigation Measure CUL-1: Only avoidance of direct effects on historic resources, as would be achieved through Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) and Mitigation Measure CUL-1(b) (Future Site-specific Surveys and Evaluations), would reduce impacts on historic resources to a less-than-significant level. Therefore, if demolition or substantial alteration of historically significant resources is identified by the City as the only feasibly option for development in the Plan Area, even with implementation of Mitigation Measure CUL-1(c) (Recordation and Public Interpretation) and Mitigation Measure CUL-1(d) (Financial Contributions), the impact of adoption of and development under the Plan would be considered significant and unavoidable.</p> <p>Mitigation Measure CUL-1(a), Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures</p> <ul style="list-style-type: none"> • Avoidance. The City shall ensure, where feasible, that all future development activities allowable under the Specific Plan, including demolition, alteration, and new construction, would avoid historical resources (i.e., those listed on federal, state, and local registers). • Adaptive Reuse. If avoidance is not feasible, adaptive reuse and rehabilitation of historical resources shall occur in accordance with the Secretary of Interior’s Standards for the Treatment of Historic Properties. • Appropriate Relocation. If avoidance or adaptive reuse in situ is not feasible, SCA 56, Compliance with Policy 3.7 of the Historic Preservation Element (Property Relocation Rather than Demolition), shall be implemented, as required. Projects that relocate the affected historical property to a location consistent with its historic or architectural character could reduce the impact to less than significant (Historic Preservation Element Action 3.8.1), unless the property’s location is an integral part of its significance (e.g., a contributor to a historic district). <p>Mitigation Measure CUL-1(b), Future Site-specific Surveys and Evaluations</p> <p>Although the Plan Area has been surveyed by the City of Oakland’s OCHS and as a part of the Broadway Valdez Specific Plan effort by ESA in 2009, evaluations and ratings may change with time and other conditions. There may be previously unidentified historical resources that would be affected by future development activities. For any future projects on or immediately adjacent to buildings 50 years old or older between 2013 and 2038, which is the build-out horizon for the Specific Plan (i.e., by the end of the Plan period, buildings constructed prior to 1988), the City shall require specific surveys and evaluations of such properties to</p>	<p>Prior to issuance of a demolition permit. Note: A “Mitigation Compliance Report” was prepared for this project that demonstrated that Mitigation Measure CUL-1(a) was infeasible & CUL-1(b) was not necessary. Please see the “Mitigation Compliance Report” in Attachment G to the CEQA Analysis document.</p>		<p>City of Oakland - Building Services Division, Zoning Inspection</p>

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<p>determine their potential historical significance at the federal, state, and local levels. Intensive-level surveys and evaluations shall be completed by a qualified architectural historian who meets the Secretary of the Interior’s Standards. For all historical resources identified as a result of site-specific surveys and evaluations, the City shall ensure that future development activities avoid, adaptively reuse, and/or appropriately relocate such historical resources in accordance with Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures), above. Site-specific surveys and evaluations that are more than 5 years old shall be updated to account for changes that may have occurred over time.</p> <p>Mitigation Measure CUL-1 (c), Recordation and Public Interpretation</p> <p>If Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) is determined infeasible as part of a future project, the City shall evaluate the feasibility and appropriateness of recordation and public interpretation of such resources prior to any construction activities that would directly affect them. Should the City decide that recordation and or public interpretation is required, the following activities will be performed:</p> <ul style="list-style-type: none"> • Recordation. Recordation shall follow the standards provided in the National Park Service’s Historic American Building Survey (HABS) program, which requires photo-documentation of historic structures, a written report, and/or measured drawings (or photo reproduction of original plans if available). The photographs and report would be archived at the Oakland Planning Department and local repositories, such as public libraries, historical societies, and/or the Northwest Information Center at Sonoma State University. The recordation efforts shall occur prior to demolition, alteration, or relocation of any historic resources identified in the Plan Area, including those that are relocated pursuant to Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures). Additional recordation could include (as appropriate) oral history interviews or other documentation (e.g., video) of the resource. • Public Interpretation. A public interpretation or art program would be developed by a qualified historic consultant or local artist in consultation with the Landmarks Preservation Advisory Board and the City, based on a City-approved scope of work, and submitted to the City for review and approval. The program could take the form of plaques, commemorative markers, or artistic or interpretive displays that explain the historical significance of the properties to the general public. 			

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<p>Such displays would be incorporated into project plans as they are being developed and would typically be located in a publicly accessible location on or near the site of the former historical resource(s). Public interpretation displays shall be installed prior to completion of any construction projects in the Plan Area.</p> <p>Photographic recordation and public interpretation of historically significant properties do not typically mitigate the loss of resources to a less-than-significant level (State CEQA Guidelines Section 15126.4(b)(2)).</p> <p>Mitigation Measure CUL-1(d), Financial Contributions If Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) and Mitigation Measure CUL-1(b) (Future Site-specific Surveys and Evaluations) are not satisfied, the project applicant shall make a financial contribution to the City of Oakland, which can be used to fund other historic preservation projects within the Plan Area or in the immediate vicinity. Such programs include, without limitation, a Façade Improvement Program or a Property Relocation Assistance Program.</p> <p>This mitigation would conform to Action 3.8.1(9) of the Historic Preservation Element of the City of Oakland General Plan. Contributions to the fund(s) shall be determined by staff members at the time of approval of site-specific project plans, based on a formula to be determined by the Landmarks Preservation Advisory Board. However, such financial contribution, even in conjunction with Mitigation Measure CUL-1(c) (Recordation and Public Interpretation), would not reduce the impacts to less-than-significant levels.</p>			
Mitigation Measure CUL-5: Implement Mitigation Measure CUL-1.	See above		See above
Geology, Soils and Geohazards			
SCA-GEO-1 (Standard Condition of Approval 33): Construction-Related Permit(s). The project applicant shall obtain all required construction-related permits/approvals from the City. The project shall comply with all standards, requirements and conditions contained in construction-related codes, including but not limited to the Oakland Building Code and the Oakland Grading Regulations, to ensure structural integrity and safe construction.	Prior to approval of construction-related permit	Bureau of Building	Bureau of Building
SCA-GEO-2 (Standard Condition of Approval 36): Seismic Hazards Zone (Landslide/Liquefaction). The project applicant shall submit a site-specific geotechnical report, consistent with California Geological Survey Special Publication 117 (as amended), prepared by a registered geotechnical engineer for City review and approval containing at a minimum a description of the geological and geotechnical conditions at the site, an evaluation of site-specific	Prior to approval of construction-related permit	Bureau of Building	Bureau of Building

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seismic hazards based on geological and geotechnical conditions, and recommended measures to reduce potential impacts related to liquefaction and/or slope stability hazards. The project applicant shall implement the recommendations contained in the approved report during project design and construction.			
Hazards and Hazardous Materials			
<p>SCA-HAZ-1 (Standard Condition of Approval 39): Hazardous Materials Related to Construction. The project applicant shall ensure that Best Management Practices (BMPs) are implemented by the contractor during construction to minimize potential negative effects on groundwater, soils, and human health. These shall include, at a minimum, the following:</p> <ul style="list-style-type: none"> a. Follow manufacture’s recommendations for use, storage, and disposal of chemical products used in construction; b. Avoid overtopping construction equipment fuel gas tanks; c. During routine maintenance of construction equipment, properly contain and remove grease and oils; d. Properly dispose of discarded containers of fuels and other chemicals; e. Implement lead-safe work practices and comply with all local, regional, state, and federal requirements concerning lead (for more information refer to the Alameda County Lead Poisoning Prevention Program); and f. If soil, groundwater, or other environmental medium with suspected contamination is encountered unexpectedly during construction activities (e.g., identified by odor or visual staining, or if any underground storage tanks, abandoned drums or other hazardous materials or wastes are encountered), the project applicant shall cease work in the vicinity of the suspect material, the area shall be secured as necessary, and the applicant shall take all appropriate measures to protect human health and the environment. Appropriate measures shall include notifying the City and applicable regulatory agency(ies) and implementation of the actions described in the City’s Standard Conditions of Approval, as necessary, to identify the nature and extent of contamination. Work shall not resume in the area(s) affected until the measures have been implemented under the oversight of the City or regulatory agency, as appropriate. 	During construction	N/A	Bureau of Building
<p>SCA-HAZ-2 (Standard Condition of Approval 40): Site Contamination.</p> <ul style="list-style-type: none"> a. <i>Environmental Site Assessment Required</i> The project applicant shall submit a Phase I Environmental Site Assessment report, and Phase II Environmental Site Assessment report if warranted by the Phase I report, for the 	Prior to approval of construction-related permit Prior to approval of construction-related permit	Oakland Fire Department Bureau of Building N/A	Oakland Fire Department Bureau of Building

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<p>project site for review and approval by the City. The report(s) shall be prepared by a qualified environmental assessment professional and include recommendations for remedial action, as appropriate, for hazardous materials. The project applicant shall implement the approved recommendations and submit to the City evidence of approval for any proposed remedial action and required clearances by the applicable local, state, or federal regulatory agency.</p> <p>b. <i>Health and Safety Plan Required</i> The project applicant shall submit a Health and Safety Plan for review and approval by the City to protect project construction workers from risks associated with hazardous materials. The project applicant shall implement the approved Plan.</p> <p>c. <i>Best Management Practices Required for Contaminated Sites</i> The project applicant shall ensure that Best Management Practices (BMPs) are implemented by the contractor during construction to minimize potential soil and groundwater hazards. These shall include the following:</p> <ul style="list-style-type: none"> i. Soil generated by construction activities shall be stockpiled on-site in a secure and safe manner. All contaminated soils determined to be hazardous or non-hazardous waste must be adequately profiled (sampled) prior to acceptable reuse or disposal at an appropriate off-site facility. Specific sampling and handling and transport procedures for reuse or disposal shall be in accordance with applicable local, state, and federal requirements. ii. Groundwater pumped from the subsurface shall be contained on-site in a secure and safe manner, prior to treatment and disposal, to ensure environmental and health issues are resolved pursuant to applicable laws and policies. Engineering controls shall be utilized, which include impermeable barriers to prohibit groundwater and vapor intrusion into the building. 	During construction		
<p>SCA-HAZ-3 (Standard Condition of Approval 41): <i>Hazardous Materials Business Plan.</i> The project applicant shall submit a Hazardous Materials Business Plan for review and approval by the City, and shall implement the approved Plan. The approved Plan shall be kept on file with the City and the project applicant shall update the Plan as applicable. The purpose of the Hazardous Materials Business Plan is to ensure that employees are adequately trained to handle hazardous materials and provides information to the Fire Department should emergency response be required. Hazardous materials shall be handled in accordance with all applicable local, state, and federal requirements. The Hazardous Materials Business Plan shall include the following:</p>	Prior to building permit final	Oakland Fire Department	Oakland Fire Department

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a. The types of hazardous materials or chemicals stored and/or used on-site, such as petroleum fuel products, lubricants, solvents, and cleaning fluids. b. The location of such hazardous materials. c. An emergency response plan including employee training information. d. A plan that describes the manner in which these materials are handled, transported, and disposed.			
Hydrology and Water Quality			
SCA-HYD-1 (Standard Condition of Approval 45): <i>Erosion and Sedimentation Control Plan for Construction.</i> a. <i>Erosion and Sedimentation Control Plan Required</i> The project applicant shall submit an Erosion and Sedimentation Control Plan to the City for review and approval. The Erosion and Sedimentation Control Plan shall include all necessary measures to be taken to prevent excessive stormwater runoff or carrying by stormwater runoff of solid materials on to lands of adjacent property owners, public streets, or to creeks as a result of conditions created by grading and/or construction operations. The Plan shall include, but not be limited to, such measures as short-term erosion control planting, waterproof slope covering, check dams, interceptor ditches, benches, storm drains, dissipation structures, diversion dikes, retarding berms and barriers, devices to trap, store and filter out sediment, and stormwater retention basins. Off-site work by the project applicant may be necessary. The project applicant shall obtain permission or easements necessary for off-site work. There shall be a clear notation that the plan is subject to changes as changing conditions occur. Calculations of anticipated stormwater runoff and sediment volumes shall be included, if required by the City. The Plan shall specify that, after construction is complete, the project applicant shall ensure that the storm drain system shall be inspected and that the project applicant shall clear the system of any debris or sediment. b. <i>Erosion and Sedimentation Control During Construction</i> The project applicant shall implement the approved Erosion and Sedimentation Control Plan. No grading shall occur during the wet weather season (October 15 through April 15) unless specifically authorized in writing by the Bureau of Building.	Prior to approval of construction-related permit During construction	Bureau of Building N/A	N/A Bureau of Building
SCA-HYD-2 (Standard Condition of Approval 46): <i>State Construction General Permit.</i> The project applicant shall comply with the requirements of the Construction General Permit issued by the State Water Resources Control Board (SWRCB). The project applicant shall submit a Notice of Intent (NOI), Stormwater	Prior to approval of construction-related permit	State Water Resources Control Board; evidence of	State Water Resources Control Board

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Pollution Prevention Plan (SWPPP), and other required Permit Registration Documents to SWRCB. The project applicant shall submit evidence of compliance with Permit requirements to the City.		compliance submitted to Bureau of Building	
<p>SCA-HYD-3 (Standard Condition of Approval 50): NPDES C.3 Stormwater Requirements for Regulated Projects.</p> <p><i>a. Post-Construction Stormwater Management Plan Required</i></p> <p>The project applicant shall comply with the requirements of Provision C.3 of the Municipal Regional Stormwater Permit issued under the National Pollutant Discharge Elimination System (NPDES). The project applicant shall submit a Post-Construction Stormwater Management Plan to the City for review and approval with the project drawings submitted for site improvements, and shall implement the approved Plan during construction. The Post-Construction Stormwater Management Plan shall include and identify the following:</p> <ol style="list-style-type: none"> i. Location and size of new and replaced impervious surface; ii. Directional surface flow of stormwater runoff; iii. Location of proposed on-site storm drain lines; iv. Site design measures to reduce the amount of impervious surface area; v. Source control measures to limit stormwater pollution; vi. Stormwater treatment measures to remove pollutants from stormwater runoff, including the method used to hydraulically size the treatment measures; and vii. Hydromodification management measures, if required by Provision C.3, so that post-project stormwater runoff flow and duration match pre-project runoff. <p><i>b. Maintenance Agreement Required</i></p> <p>The project applicant shall enter into a maintenance agreement with the City, based on the Standard City of Oakland Stormwater Treatment Measures Maintenance Agreement, in accordance with Provision C.3, which provides, in part, for the following:</p> <ol style="list-style-type: none"> i. The project applicant accepting responsibility for the adequate installation/construction, operation, maintenance, inspection, and reporting of any on-site stormwater treatment measures being incorporated into the project until the responsibility is legally transferred to another entity; and ii. Legal access to the on-site stormwater treatment measures for representatives of the City, the local vector control district, and staff of the Regional Water Quality Control Board, San Francisco Region, for the purpose of verifying the implementation, operation, and 	<p>Prior to approval of construction-related permit</p> <p>Prior to building permit final</p>	<p>Bureau of Planning; Bureau of Building Bureau of Building</p>	<p>Bureau of Building Bureau of Building</p>

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<p>maintenance of the on-site stormwater treatment measures and to take corrective action if necessary. The maintenance agreement shall be recorded at the County Recorder's Office at the applicant's expense.</p>			
Noise			
<p>SCA-NOI-1 (Standard Condition of Approval 58): <i>Construction Days/Hours.</i> The project applicant shall comply with the following restrictions concerning construction days and hours:</p> <ul style="list-style-type: none"> a. Construction activities are limited to between 7:00 a.m. and 7:00 p.m. Monday through Friday, except that pier drilling and/or other extreme noise generating activities greater than 90 dBA shall be limited to between 8:00 a.m. and 4:00 p.m. b. Construction activities are limited to between 9:00 a.m. and 5:00 p.m. on Saturday. In residential zones and within 300 feet of a residential zone, construction activities are allowed from 9:00 a.m. to 5:00 p.m. only within the interior of the building with the doors and windows closed. No pier drilling or other extreme noise generating activities greater than 90 dBA are allowed on Saturday. c. No construction is allowed on Sunday or federal holidays. Construction activities include, but are not limited to, truck idling, moving equipment (including trucks, elevators, etc.) or materials, deliveries, and construction meetings held on-site in a non-enclosed area. <p>Any construction activity proposed outside of the above days and hours for special activities (such as concrete pouring which may require more continuous amounts of time) shall be evaluated on a case-by-case basis by the City, with criteria including the urgency/emergency nature of the work, the proximity of residential or other sensitive uses, and a consideration of nearby residents'/occupants' preferences. The project applicant shall notify property owners and occupants located within 300 feet at least 14 calendar days prior to construction activity proposed outside of the above days/hours. When submitting a request to the City to allow construction activity outside of the above days/hours, the project applicant shall submit information concerning the type and duration of proposed construction activity and the draft public notice for City review and approval prior to distribution of the public notice.</p>	During construction	N/A	Bureau of Building
<p>SCA-NOI-2 (Standard Condition of Approval 59): <i>Construction Noise.</i> The project applicant shall implement noise reduction measures to reduce noise impacts due to construction. Noise reduction measures include, but are not limited to, the following:</p>	During construction	N/A	Bureau of Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
<p>a. Equipment and trucks used for project construction shall utilize the best available noise control techniques (e.g., improved mufflers, equipment redesign, use of intake silencers, ducts, engine enclosures and acoustically-attenuating shields or shrouds) wherever feasible.</p> <p>b. Except as provided herein, impact tools (e.g., jack hammers, pavement breakers, and rock drills) used for project construction shall be hydraulically or electrically powered to avoid noise associated with compressed air exhaust from pneumatically powered tools. However, where use of pneumatic tools is unavoidable, an exhaust muffler on the compressed air exhaust shall be used; this muffler can lower noise levels from the exhaust by up to about 10 dBA. External jackets on the tools themselves shall be used, if such jackets are commercially available, and this could achieve a reduction of 5 dBA. Quieter procedures shall be used, such as drills rather than impact equipment, whenever such procedures are available and consistent with construction procedures.</p> <p>c. Applicant shall use temporary power poles instead of generators where feasible.</p> <p>d. Stationary noise sources shall be located as far from adjacent properties as possible, and they shall be muffled and enclosed within temporary sheds, incorporate insulation barriers, or use other measures as determined by the City to provide equivalent noise reduction.</p> <p>e. The noisiest phases of construction shall be limited to less than 10 days at a time. Exceptions may be allowed if the City determines an extension is necessary and all available noise reduction controls are implemented.</p>			
<p>SCA-NOI-3 (Standard Condition of Approval 60): <i>Extreme Construction Noise.</i></p> <p>a. <i>Construction Noise Management Plan Required</i></p> <p>Prior to any extreme noise generating construction activities (e.g., pier drilling, pile driving and other activities generating greater than 90dBA), the project applicant shall submit a Construction Noise Management Plan prepared by a qualified acoustical consultant for City review and approval that contains a set of site-specific noise attenuation measures to further reduce construction impacts associated with extreme noise generating activities. The project applicant shall implement the approved Plan during construction. Potential attenuation measures include, but are not limited to, the following:</p> <p>i. Erect temporary plywood noise barriers around the</p>	<p>Prior to approval of construction-related permit</p> <p>During construction</p>	<p>Bureau of Building</p> <p>Bureau of Building</p>	<p>Bureau of Building</p> <p>Bureau of Building</p>

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/Inspection
<p>construction site, particularly along on sites adjacent to residential buildings;</p> <p>ii. Implement “quiet” pile driving technology (such as pre-drilling of piles, the use of more than one pile driver to shorten the total pile driving duration), where feasible, in consideration of geotechnical and structural requirements and conditions;</p> <p>iii. Utilize noise control blankets on the building structure as the building is erected to reduce noise emission from the site;</p> <p>iv. Evaluate the feasibility of noise control at the receivers by temporarily improving the noise reduction capability of adjacent buildings by the use of sound blankets for example and implement such measure if such measures are feasible and would noticeably reduce noise impacts; and</p> <p>v. Monitor the effectiveness of noise attenuation measures by taking noise measurements.</p> <p>b. <i>Public Notification Required</i></p> <p>The project applicant shall notify property owners and occupants located within 300 feet of the construction activities at least 14 calendar days prior to commencing extreme noise generating activities. Prior to providing the notice, the project applicant shall submit to the City for review and approval the proposed type and duration of extreme noise generating activities and the proposed public notice. The public notice shall provide the estimated start and end dates of the extreme noise generating activities and describe noise attenuation measures to be implemented.</p>			
<p>SCA-NOI-4 (Standard Condition of Approval 62): <i>Construction Noise Complaints.</i> The project applicant shall submit to the City for review and approval a set of procedures for responding to and tracking complaints received pertaining to construction noise, and shall implement the procedures during construction. At a minimum, the procedures shall include:</p> <p>a. Designation of an on-site construction complaint and enforcement manager for the project;</p> <p>b. A large on-site sign near the public right-of-way containing permitted construction days/hours, complaint procedures, and phone numbers for the project complaint manager and City Code Enforcement unit;</p> <p>c. Protocols for receiving, responding to, and tracking received complaints; and</p> <p>d. Maintenance of a complaint log that records received complaints and how complaints were addressed, which shall be submitted to the City for review upon the City’s request.</p>	Prior to approval of construction-related permit	Bureau of Building	Bureau of Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
<p>SCA-NOI-5 (Standard Condition of Approval 64): <i>Operational Noise.</i> Noise levels from the project site after completion of the project (i.e., during project operation) shall comply with the performance standards of chapter 17.120 of the Oakland Planning Code and chapter 8.18 of the Oakland Municipal Code. If noise levels exceed these standards, the activity causing the noise shall be abated until appropriate noise reduction measures have been installed and compliance verified by the City.</p>	Ongoing	N/A	Bureau of Building
<p>SCA-NOI-6 (Standard Condition of Approval 65): <i>Exposure to Vibration.</i> The project applicant shall submit a Vibration Reduction Plan prepared by a qualified acoustical consultant for City review and approval that contains vibration reduction measures to reduce ground-borne vibration to acceptable levels per Federal Transit Administration (FTA) standards. The applicant shall implement the approved Plan during construction. Potential vibration reduction measures include, but are not limited to, the following:</p> <ul style="list-style-type: none"> a. Isolation of foundation and footings using resilient elements such as rubber bearing pads or springs, such as a "spring isolation" system that consists of resilient spring supports that can support the podium or residential foundations. The specific system shall be selected so that it can properly support the structural loads, and provide adequate filtering of ground-borne vibration to the residences above. b. Trenching, which involves excavating soil between the railway and the project so that the vibration path is interrupted, thereby reducing the vibration levels before they enter the project's structures. Since the reduction in vibration level is based on a ratio between trench depth and vibration wavelength, additional measurements shall be conducted to determine the vibration wavelengths affecting the project. Based on the resulting measurement findings, an adequate trench depth and, if required, suitable fill shall be identified (such as foamed styrene packing pellets [i.e., Styrofoam] or low-density polyethylene). 	Prior to approval of construction-related permit	Bureau of Planning	Bureau of Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
Transportation and Circulation			
<p>Mitigation Measure TRANS-2: Implement the following measures at the Perry Place / I 580 Eastbound Ramps/Oakland Avenue intersection:</p> <ul style="list-style-type: none"> Optimize signal timing (i.e., changing the amount of green time assigned to each lane of traffic approaching the intersection) for the PM peak hour Coordinate the signal timing changes at this intersection with the adjacent intersections that are in the same signal coordination group. This intersection is under the jurisdiction of Caltrans so any equipment or facility upgrades must be approved by Caltrans prior to installation. <p>To implement this measure, the project sponsor shall submit the following to City of Oakland’s Transportation Services Division and Caltrans for review and approval:</p> <ul style="list-style-type: none"> Plans, Specifications, and Estimates (PS&E) to modify intersection. All elements shall be designed to City and Caltrans standards in effect at the time of construction and all new or upgraded signals should include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection should be brought up to both City standards and Americans with Disabilities Act (ADA) standards (according to Federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: <ul style="list-style-type: none"> 2070L Type Controller with cabinet assembly GPS communications (clock) Accessible pedestrian crosswalks according to Federal and State Access Board guidelines with signals (audible and tactile) Countdown pedestrian head module switch out City standard ADA wheelchair ramps Video detection on existing (or new, if required) Mast arm poles, full actuation (where applicable) Polara push buttons (full actuation) Bicycle detection (full actuation) Pull boxes Signal interconnect and communication with trenching (where applicable), or through (E) conduit (where applicable) - 600 feet maximum Conduit replacement contingency Fiber Switch PTZ Camera (where applicable) Transit Signal Priority (TSP) equipment consistent with other signals along corridor Signal timing plans for the signals in the coordination group. 	<p>Investigation of the need for this mitigation shall be studied and submitted for review and approval to the City of Oakland, at the time when about 15 percent of the Development Program is operational and every three years thereafter until 2035 or until the mitigation measure is implemented, whichever occurs first.</p> <p>The City of Oakland will notify the Project Sponsor when this threshold is reached.</p> <p>If investigations at the required intervals show this mitigation is still required, the Project Sponsor will submit Plans, Specifications, and Estimates (PS&E) for review and approval by the City for implementation of this mitigation.</p>		<p>City of Oakland Planning and Building Department</p> <p>City of Oakland - Building Services Division, Zoning Inspection</p> <p>City of Oakland Transportation Services Division</p> <p>Caltrans</p>

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/Inspection
<p>The project sponsor shall fund the cost of preparing and implementing these plans. However, if the City adopts a transportation impact fee program prior to implementation of this mitigation measure, the project sponsor shall have the option to pay the applicable fee in lieu of implementing this mitigation measure and payment of the fee shall be considered the equivalent of implementing the mitigation measure, which would still result in significant unavoidable impacts.</p> <p>A straight line interpolation of intersection traffic volume between Existing and Existing Plus Project conditions indicates that mitigation at this intersection may be required when about 15 percent of the Development Program is developed. Investigation of the need for this mitigation shall be studied at the time when this threshold is reached and every three years thereafter until 2035 or until the mitigation measure is implemented, whichever occurs first.</p>	<p>This requirement may be requested at an earlier date than listed if the improvements are needed as reasonably determined by the City.</p>		
<p>Mitigation Measure TRANS-10: Implement the following measures at the 27th Street/24th Street/Bay Place/Harrison Street intersection:</p> <ul style="list-style-type: none"> • Reconfigure the 24th Street approach at the intersection to restrict access to 24th Street to right turns only from 27th Street and create a pedestrian plaza at the intersection approach. • Convert 24th Street between Valdez and Harrison Streets to two-way circulation and allow right turns from 24th Street to southbound Harrison Street south of the intersection, which would require acquisition of private property in the southwest corner of the intersection. • Modify eastbound 27th Street approach from the current configuration (one right-turn lane, two through lanes, and one left-turn lane) to provide one right-turn lane, one through lane, and two left-turn lanes. • Realign pedestrian crosswalks to shorten pedestrian crossing distances. • Reduce signal cycle length from 160 to 120 seconds, and optimize signal timing (i.e., changing the amount of green time assigned to each lane of traffic approaching the intersection). • Coordinate the signal timing changes at this intersection with the adjacent intersections that are in the same signal coordination group. <p>To implement this measure, the project sponsor shall submit the following to City of Oakland’s Transportation Services Division for review and approval:</p> <ul style="list-style-type: none"> • PS&E to modify intersection as detailed in Mitigation Measure TRANS-2. • Signal timing plans for the signals in the coordination group. 	<p>Investigation of the need for this mitigation shall be studied and submitted for review and approval to the City of Oakland, in 2016 (one year prior to the horizon date) and every three years thereafter until 2035 or until the mitigation measure is implemented, whichever occurs first.</p> <p>If investigations in 2016, or subsequent years, as stipulated above, show this mitigation is still required, submit Plans, Specifications, and Estimates (PS&E) for</p>		<p>City of Oakland Planning and Building Department City of Oakland - Building Services Division, Zoning Inspection City of Oakland Transportation Services Division</p>

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
<p>The project sponsor shall fund the cost of preparing and implementing these plans. However, if the City adopts a transportation impact fee program prior to implementation of this mitigation measure, the project sponsor shall have the option to pay the applicable fee in lieu of implementing this mitigation measure and payment of the fee shall be considered the equivalent of implementing the mitigation measure, which would still result in significant unavoidable impacts.</p> <p>A straight line interpolation of intersection traffic volume between Existing and 2020 Plus Project conditions indicates that mitigation at this intersection may be required by 2017. Investigation of the need for this mitigation shall be studied at that time and every three years thereafter until 2035 or until the mitigation measure is implemented, whichever occurs first.</p>	<p>review and approval by the City for implementation of this mitigation.</p> <p>This requirement may be requested at an earlier date than listed if the improvements are needed as reasonably determined by the City.</p>		
<p>Mitigation Measure TRANS-22: Implement the following measures at the 27th Street / Broadway intersection:</p> <ul style="list-style-type: none"> • Upgrade traffic signal operations at the intersection to actuated-coordinated operations • Reconfigure westbound 27th Street approach to provide a 150-foot left-turn pocket, one through lane, and one shared through/right-turn lane. • Provide protected left-turn phase(s) for the northbound and southbound approaches. • Optimize signal timing (i.e., changing the amount of green time assigned to each lane of traffic approaching the intersection). • Coordinate the signal timing changes at this intersection with the adjacent intersections that are in the same signal coordination group. <p>To implement this measure, the project sponsor shall submit the following to City of Oakland’s Transportation Services Division for review and approval:</p> <ul style="list-style-type: none"> • PS&E to modify intersection as detailed in Mitigation Measure TRANS-2. Signal timing plans for the signals in the coordination group. <p>The project sponsor shall fund the cost of preparing and implementing these plans. However, if the City adopts a transportation impact fee program prior to implementation of this mitigation measure, the project sponsor shall have the option to pay the applicable fee in lieu of implementing this mitigation measure and payment of the fee shall be considered the equivalent of implementing the mitigation measure, which would still result in significant unavoidable impacts.</p>	<p>Investigation of the need for this mitigation shall be studied and submitted for review and approval to the City of Oakland, in 2023 (one year prior to the horizon date), and every three years thereafter until 2035 or until the mitigation measure is implemented, whichever occurs first.</p> <p>If investigations in 2023, or subsequent years as stipulated above, show this mitigation is still required, submit Plans, Specifications, and Estimates (PS&E) for</p>		<p>City of Oakland Planning and Building Department</p> <p>City of Oakland - Building Services Division, Zoning Inspection</p> <p>City of Oakland Transportation Services Division</p>

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
A straight line interpolation of intersection traffic volume between Existing and 2035 Plus Project conditions indicates that mitigation at this intersection may be required by 2024. Investigation of the need for this mitigation shall be studied at that time and every three years thereafter until 2035 or until the mitigation measure is implemented, whichever occurs first.	review and approval by the City for implementation of this mitigation. This requirement may be requested at an earlier date than listed if the improvements are needed as reasonably determined by the City.		
<p>SCA-TRANS-1: (Standard Condition of Approval 68): <i>Construction Activity in the Public Right-of-Way.</i></p> <p>a. <i>Obstruction Permit Required</i> The project applicant shall obtain an obstruction permit from the City prior to placing any temporary construction-related obstruction in the public right-of-way, including City streets and sidewalks.</p> <p>b. <i>Traffic Control Plan Required</i> In the event of obstructions to vehicle or bicycle travel lanes, the project applicant shall submit a Traffic Control Plan to the City for review and approval prior to obtaining an obstruction permit. The project applicant shall submit evidence of City approval of the Traffic Control Plan with the application for an obstruction permit. The Traffic Control Plan shall contain a set of comprehensive traffic control measures for auto, transit, bicycle, and pedestrian detours, including detour signs if required, lane closure procedures, signs, cones for drivers, and designated construction access routes. The project applicant shall implement the approved Plan during construction.</p> <p>c. <i>Repair of City Streets</i> The project applicant shall repair any damage to the public right-of way, including streets and sidewalks caused by project construction at his/her expense within one week of the occurrence of the damage (or excessive wear), unless further damage/excessive wear may continue; in such case, repair shall occur prior to approval of the final inspection of the construction-related permit. All damage that is a threat to public health or safety shall be repaired immediately.</p>	Prior to approval of construction-related permit Prior to approval of construction-related permit Prior to building permit final	Bureau of Building Public Works Department, Transportation Services Division N/A	Bureau of Building Bureau of Building Bureau of Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
<p>SCA-TRANS-2 (Standard Condition of Approval 69): <i>Bicycle Parking.</i> The project applicant shall comply with the City of Oakland Bicycle Parking Requirements (chapter 17.118 of the Oakland Planning Code). The project drawings submitted for construction-related permits shall demonstrate compliance with the requirements.</p>	Prior to approval of construction-related permit	Bureau of Planning	Bureau of Building
<p>SCA-TRANS-3 (Standard Condition of Approval 70): <i>Transportation Improvements.</i> The project applicant shall implement the recommended on- and off-site transportation-related improvements contained within the Transportation Impact Study for the project (e.g., signal timing adjustments, restriping, signalization, traffic control devices, roadway reconfigurations, and pedestrian and bicyclist amenities). The project applicant is responsible for funding and installing the improvements, and shall obtain all necessary permits and approvals from the City and/or other applicable regulatory agencies such as, but not limited to, Caltrans (for improvements related to Caltrans facilities) and the California Public Utilities Commission (for improvements related to railroad crossings), prior to installing the improvements. To implement this measure for intersection modifications, the project applicant shall submit Plans, Specifications, and Estimates (PS&E) to the City for review and approval. All elements shall be designed to applicable City standards in effect at the time of construction and all new or upgraded signals shall include these enhancements as required by the City. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to Federal and State Access Board guidelines) at the time of construction. Current City Standards call for, among other items, the elements listed below:</p> <ul style="list-style-type: none"> a. 2070L Type Controller with cabinet accessory b. GPS communication (clock) c. Accessible pedestrian crosswalks according to Federal and State Access Board guidelines with signals (audible and tactile) d. Countdown pedestrian head module switch out e. City Standard ADA wheelchair ramps f. Video detection on existing (or new, if required) g. Mast arm poles, full activation (where applicable) h. Polara Push buttons (full activation) i. Bicycle detection (full activation) j. Pull boxes k. Signal interconnect and communication with trenching (where applicable), or through existing conduit (where applicable), 600 feet maximum 	Prior to building permit final or as otherwise specified	Bureau of Building; Public Works Department, Transportation Services Division	Bureau of Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/Inspection
l. Conduit replacement contingency m. Fiber switch n. PTZ camera (where applicable) o. Transit Signal Priority (TSP) equipment consistent with other signals along corridor p. Signal timing plans for the signals in the coordination group			
SCA-TRANS-4 (Standard Condition of Approval 71): <i>Parking and Transportation Demand Management.</i> a. <i>Transportation and Parking Demand Management (TDM) Plan Required</i> The project applicant shall submit a Transportation and Parking Demand Management (TDM) Plan for review and approval by the City. i. The goals of the TDM Plan shall be the following: <ul style="list-style-type: none"> • Reduce vehicle traffic and parking demand generated by the project to the maximum extent practicable, consistent with the potential traffic and parking impacts of the project. • Achieve the following project vehicle trip reductions (VTR): <ul style="list-style-type: none"> o Projects generating 50-99 net new a.m. or p.m. peak hour vehicle trips: 10 percent VTR o Projects generating 100 or more net new a.m. or p.m. peak hour vehicle trips: 20 percent VTR • Increase pedestrian, bicycle, transit, and carpool/vanpool modes of travel. All four modes of travel shall be considered, as appropriate. • Enhance the City’s transportation system, consistent with City policies and programs. ii. TDM strategies to consider include, but are not limited to, the following: <ul style="list-style-type: none"> • Inclusion of additional long-term and short-term bicycle parking that meets the design standards set forth in chapter five of the Bicycle Master Plan and the Bicycle Parking Ordinance (chapter 17.117 of the Oakland Planning Code), and shower and locker facilities in commercial developments that exceed the requirement. • Construction of and/or access to bikeways per the Bicycle Master Plan; construction of priority bikeways, on-site signage and bike lane striping. • Installation of safety elements per the Pedestrian Master Plan (such as crosswalk striping, curb ramps, count down signals, bulb outs, etc.) to encourage 	Prior to approval of construction-related permit Prior to building permit final Ongoing	Bureau of Planning Bureau of Building Bureau of Planning	N/A Bureau of Building Bureau of Planning

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/Inspection
<p>convenient and safe crossing at arterials, in addition to safety elements required to address safety impacts of the project.</p> <ul style="list-style-type: none"> • Installation of amenities such as lighting, street trees, and trash receptacles per the Pedestrian Master Plan and any applicable streetscape plan. • Construction and development of transit stops/shelters, pedestrian access, way finding signage, and lighting around transit stops per transit agency plans or negotiated improvements. • Direct on-site sales of transit passes purchased and sold at a bulk group rate (through programs such as AC Transit Easy Pass or a similar program through another transit agency). • Provision of a transit subsidy to employees or residents, determined by the project applicant and subject to review by the City, if employees or residents use transit or commute by other alternative modes. • Provision of an ongoing contribution to transit service to the area between the project and nearest mass transit station prioritized as follows: 1) Contribution to AC Transit bus service; 2) Contribution to an existing area shuttle service; and 3) Establishment of new shuttle service. The amount of contribution (for any of the above scenarios) would be based upon the cost of establishing new shuttle service (Scenario 3). • Guaranteed ride home program for employees, either through 511.org or through separate program. • Pre-tax commuter benefits (commuter checks) for employees. • Free designated parking spaces for on-site car-sharing program (such as City Car Share, Zip Car, etc.) and/or car-share membership for employees or tenants. • On-site carpooling and/or vanpool program that includes preferential (discounted or free) parking for carpools and vanpools. • Distribution of information concerning alternative transportation options. • Parking spaces sold/leased separately for residential units. Charge employees for parking, or provide a cash incentive or transit pass alternative to a free parking space in commercial properties. 			

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
<ul style="list-style-type: none"> • Parking management strategies including attendant/valet parking and shared parking spaces. • Requiring tenants to provide opportunities and the ability to work off-site. • Allow employees or residents to adjust their work schedule in order to complete the basic work requirement of five eight-hour workdays by adjusting their schedule to reduce vehicle trips to the worksite (e.g., working four, ten-hour days; allowing employees to work from home two days per week). • Provide or require tenants to provide employees with staggered work hours involving a shift in the set work hours of all employees at the workplace or flexible work hours involving individually determined work hours. <p>The TDM Plan shall indicate the estimated VTR for each strategy, based on published research or guidelines where feasible. For TDM Plans containing ongoing operational VTR strategies, the Plan shall include an ongoing monitoring and enforcement program to ensure the Plan is implemented on an ongoing basis during project operation. If an annual compliance report is required, as explained below, the TDM Plan shall also specify the topics to be addressed in the annual report.</p> <p>b. <i>TDM Implementation – Physical Improvements</i> For VTR strategies involving physical improvements, the project applicant shall obtain the necessary permits/approvals from the City and install the improvements prior to the completion of the project.</p> <p>c. <i>TDM Implementation – Operational Strategies</i> For projects that generate 100 or more net new a.m. or p.m. peak hour vehicle trips and contain ongoing operational VTR strategies, the project applicant shall submit an annual compliance report for the first five years following completion of the project (or completion of each phase for phased projects) for review and approval by the City. The annual report shall document the status and effectiveness of the TDM program, including the actual VTR achieved by the project during operation. If deemed necessary, the City may elect to have a peer review consultant, paid for by the project applicant, review the annual report. If timely reports are not submitted and/or the annual reports indicate that the project applicant has failed to implement the TDM Plan, the project will be considered in violation of the Conditions of Approval and the City may initiate enforcement action as provided for in these Conditions of Approval. The project shall not be considered in violation of this Condition if the TDM Plan is implemented but the VTR goal is not achieved.</p>			

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
Utilities and Service Systems			
<p>SCA-UTIL-1 (Standard Condition of Approval 74): <i>Construction and Demolition Waste Reduction and Recycling.</i> The project applicant shall comply with the City of Oakland Construction and Demolition Waste Reduction and Recycling Ordinance (chapter 15.34 of the Oakland Municipal Code) by submitting a Construction and Demolition Waste Reduction and Recycling Plan (WRRP) for City review and approval, and shall implement the approved WRRP. Projects subject to these requirements include all new construction, renovations/alterations/modifications with construction values of \$50,000 or more (except R-3 type construction), and all demolition (including soft demolition) except demolition of type R-3 construction. The WRRP must specify the methods by which the project will divert construction and demolition debris waste from landfill disposal in accordance with current City requirements. The WRRP may be submitted electronically at www.greenhalosystems.com or manually at the City’s Green Building Resource Center. Current standards, FAQs, and forms are available on the City’s website and in the Green Building Resource Center.</p>	Prior to approval of construction-related permit	Public Works Department, Environmental Services Division	Public Works Department, Environmental Services Division
<p>SCA-UTIL-2 (Standard Condition of Approval 75): <i>Underground Utilities.</i> The project applicant shall place underground all new utilities serving the project and under the control of the project applicant and the City, including all new gas, electric, cable, and telephone facilities, fire alarm conduits, street light wiring, and other wiring, conduits, and similar facilities. The new facilities shall be placed underground along the project’s street frontage and from the project structures to the point of service. Utilities under the control of other agencies, such as PG&E, shall be placed underground if feasible. All utilities shall be installed in accordance with standard specifications of the serving utilities.</p>	During construction	N/A	Bureau of Building
<p>SCA-UTIL-3 (Standard Condition of Approval 76): <i>Recycling Collection and Storage Space.</i> The project applicant shall comply with the City of Oakland Recycling Space Allocation Ordinance (chapter 17.118 of the Oakland Planning Code). The project drawings submitted for construction-related permits shall contain recycling collection and storage areas in compliance with the Ordinance. For residential projects, at least two cubic feet of storage and collection space per residential unit is required, with a minimum of ten cubic feet. For nonresidential projects, at least two cubic feet of storage and collection space per 1,000 square feet of building floor area is required, with a minimum of ten cubic feet.</p>	Prior to approval of construction-related permit	Bureau of Planning	Bureau of Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
<p>SCA-UTIL-4 (Standard Condition of Approval 77): Green Building Requirements.</p> <p><i>a. Compliance with Green Building Requirements During Plan-Check</i></p> <p>The project applicant shall comply with the requirements of the California Green Building Standards (CALGreen) mandatory measures and the applicable requirements of the City of Oakland Green Building Ordinance (chapter 18.02 of the Oakland Municipal Code).</p> <p>i. The following information shall be submitted to the City for review and approval with the application for a building permit:</p> <ul style="list-style-type: none"> • Documentation showing compliance with Title 24 of the current version of the California Building Energy Efficiency Standards. • Completed copy of the final green building checklist approved during the review of the Planning and Zoning permit. • Copy of the Unreasonable Hardship Exemption, if granted, during the review of the Planning and Zoning permit. • Permit plans that show, in general notes, detailed design drawings, and specifications as necessary, compliance with the items listed in subsection (ii) below. • Copy of the signed statement by the Green Building Certifier approved during the review of the Planning and Zoning permit that the project complied with the requirements of the Green Building Ordinance. • Signed statement by the Green Building Certifier that the project still complies with the requirements of the Green Building Ordinance, unless an Unreasonable Hardship Exemption was granted during the review of the Planning and Zoning permit. • Other documentation as deemed necessary by the City to demonstrate compliance with the Green Building Ordinance. <p>ii. The set of plans in subsection (i) shall demonstrate compliance with the following:</p> <ul style="list-style-type: none"> • CALGreen mandatory measures. • All pre-requisites per the green building checklist approved during the review of the Planning and Zoning permit, or, if applicable, all the green building measures approved as part of the Unreasonable Hardship Exemption granted during the review of the Planning and Zoning permit. 	<p>Prior to approval of construction-related permit</p> <p>During construction</p> <p>After project completion as specified</p>	<p>Bureau of Building</p> <p>N/A</p> <p>Bureau of Planning</p>	<p>N/A</p> <p>Bureau of Building</p> <p>Bureau of Building</p>

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/Inspection
<ul style="list-style-type: none"> • Minimum of 23 points per the appropriate checklist approved during the Planning entitlement process. • All green building points identified on the checklist approved during review of the Planning and Zoning permit, unless a Request for Revision Plan-check application is submitted and approved by the Bureau of Planning that shows the previously approved points that will be eliminated or substituted. • The required green building point minimums in the appropriate credit categories. <p>b. <i>Compliance with Green Building Requirements During Construction</i></p> <p>The project applicant shall comply with the applicable requirements of CALGreen and the Oakland Green Building Ordinance during construction of the project.</p> <p>The following information shall be submitted to the City for review and approval:</p> <ol style="list-style-type: none"> i. Completed copies of the green building checklists approved during the review of the Planning and Zoning permit and during the review of the building permit. ii. Signed statement(s) by the Green Building Certifier during all relevant phases of construction that the project complies with the requirements of the Green Building Ordinance. iii. Other documentation as deemed necessary by the City to demonstrate compliance with the Green Building Ordinance. <p>c. <i>Compliance with Green Building Requirements After Construction</i></p> <p>Within sixty (60) days of the final inspection of the building permit for the project, the Green Building Certifier shall submit the appropriate documentation to Build It Green and attain the minimum required certification/point level. Within one year of the final inspection of the building permit for the project, the applicant shall submit to the Bureau of Planning the Certificate from the organization listed above demonstrating certification and compliance with the minimum point/certification level noted above.</p>			
<p>SCA-UTIL-5 (Standard Condition of Approval 79): <i>Sanitary Sewer System.</i> The project applicant shall prepare and submit a Sanitary Sewer Impact Analysis to the City for review and approval in accordance with the City of Oakland Sanitary Sewer Design Guidelines. The Impact Analysis shall include an estimate of pre-project and post-project wastewater flow from the project site. In the event that the Impact Analysis indicates that the net increase in project wastewater flow exceeds City-projected increases in</p>	Prior to approval of construction-related permit	Public Works Department, Department of Engineering and Construction	N/A

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring		
	When Required	Initial Approval	Monitoring/ Inspection
wastewater flow in the sanitary sewer system, the project applicant shall pay the Sanitary Sewer Impact Fee in accordance with the City's Master Fee Schedule for funding improvements to the sanitary sewer system.			
SCA-UTIL-6 (Standard Condition of Approval 80): Storm Drain System. The project storm drainage system shall be designed in accordance with the City of Oakland's Storm Drainage Design Guidelines. To the maximum extent practicable, peak stormwater runoff from the project site shall be reduced by at least 25 percent compared to the pre-project condition.	Prior to approval of construction-related permit	Bureau of Building	Bureau of Building

ATTACHMENT B: PROJECT CONSISTENCY WITH COMMUNITY PLANS OR ZONING, PER CEQA GUIDELINES SECTION 15183

Section 15183(a) of the California Environmental Quality Act (CEQA) Guidelines states that "...projects which are consistent with the development density established by the existing zoning, community plan, or general plan policies for which an Environmental Impact Report (EIR) was certified shall not require additional environmental review, except as may be necessary to examine whether there are project-specific significant effects which are peculiar to the project or its site."

Proposed Project. The proposed project would be located in the Broadway Valdez District Specific Plan (BVDSP)²⁵ area (Plan Area). It would demolish the existing building and surface parking lot and construct a new mixed-use building of approximately 423,577 gsf, with seven stories and up to 85 feet in height. The project would include up to 253,714 gsf of residential space (up to 255 residential units), and up to 37,710 gsf of retail, including the potential for 9,400 gsf of mezzanine retail depending on tenant demand.

Project Consistency. The BVDSP EIR was prepared for the BVDSP; it was certified by the Planning Commission on May 21, 2014, and confirmed by the City Council on June 17, 2014. As determined by the City of Oakland Bureau of Planning, the proposed project is permitted in the zoning district in which it is located, and is consistent with the bulk, density, and land uses envisioned in the Plan Area, as outlined below.

- The land use designation for the site is Central Business District; this classification is intended to encourage, support, and enhance the downtown area as a high-density mixed-use urban center of regional importance, and a primary hub for business, communications, office, government, high technology, retail, entertainment, and transportation. The proposed mixed-use project would be consistent with this designation.
- The project site is zoned Broadway Valdez District Retail Priority Sites Commercial Zone 1 (D-BV-1), Retail Priority Site 3A, which is the most restrictive zoning for general and ground-floor uses in the Plan area. The proposed project would be consistent with the regulatory framework of D-BV-1, which ensures that larger sites and opportunity areas are reserved primarily for new, large-scale retail development that is oriented toward consumer goods, at least on the ground floor. A property that is zoned as D-BV-1 Retail Priority Sites is allowed to include residential uses only if a project were to include a retail component of a certain size and type.
- The project site is located within the 45* Height Area, which generally limits building heights to 45 feet, but does allow increased building heights if applicable retail criteria are met. The base height for the project site would be 85 feet if the project provides 50 percent or 60 percent of the Retail Priority Site area with retail, with a maximum height of 200 feet. Because the proposed project would provide 60 percent of the Retail Priority Site area with retail, the project can be approximately 85 feet in height, in conformance with the height limit on the site. It is worth noting that the height model analyzed in the BVDSP EIR assumed 65 feet at the project site, instead of the proposed 85-foot height. Nevertheless, this analysis concludes that the development density of the proposed project is substantially similar to what was considered in the BVDSP. As such, the slight increase in building height would not lead to new physical impacts not previously considered in the BVDSP EIR. Consequently, in accordance with Section 15183.3 of the CEQA Guidelines, the proposed project is consistent with the BVDSP.

²⁵ City of Oakland, 2014. Broadway Valdez District Specific Plan. Adopted June.

- The project site is designated as Retail Priority Site 3A in the BVDSP, which does not allow for residential density without a residential facilities bonus by way of a CUP. As such, if the proposed project develops 60 percent of the site, it must provide a minimum of 27,293 square feet of retail before the proposed project can be entitled to a “residential facilities bonus.” The proposed project could provide up to 37,710 gsf of retail space, including the potential for approximately 9,400 gsf of mezzanine retail depending on tenant demand. Therefore, the proposed project would be consistent with the zoning. Moreover, the BVDSP assumed a retail density of approximately 82,689 square feet, which is more than proposed under the project. Therefore, in accordance with Section 15183.3 of the CEQA Guidelines, the proposed project is consistent with the BVDSP EIR.
- With respect to residential density, the 45* Height Area allows for 1 dwelling unit per 100 square feet of retail use with the proposed CUP.²⁶ As noted above, the proposed project could provide up to 28,269 gsf of retail space, with the potential for an additional 9,400 gsf of mezzanine retail depending on tenant demand, for a total of 37,710 gsf of retail. If 28,269 gsf of retail space (consisting of retail along Broadway and the restaurants facing the proposed plaza) is constructed under the proposed project, the maximum residential density on the project site would be 283 dwelling units. If 37,710 gsf of retail space (consisting of retail along Broadway, the restaurants facing the proposed plaza, and the potential for mezzanine retail depending on tenant demand) is constructed under the proposed project, the maximum residential density on the project site would be 377 dwelling units. The proposed project’s 255 dwelling units are well below the maximum residential density of either 283 dwelling units or 377 dwelling units, depending on how much retail space is constructed on the project site. Therefore, the proposed project would comply with the amount of residential density allowed under the Planning Code and fits within the residential assumptions of the BVDSP EIR.²⁷ Consequently, in accordance with Section 15183.3 of the CEQA Guidelines, the proposed project is consistent with the BVDSP EIR.

Therefore, the proposed project is eligible for consideration of an exemption under California Public Resources Code Section 21083.3, and Section 15183 of the CEQA Guidelines.

²⁶ Per Table 17.101C.05 of the Oakland Planning Code.

²⁷ While the Illustrative Development Program Map analyzed in the BVDSP shows assumed 0 dwelling units at the project site, the proposed project’s 255 dwelling units were included in the residential density assumptions of the BVDSP EIR.

ATTACHMENT C: INFILL PERFORMANCE STANDARDS, PER CEQA GUIDELINES SECTION 15183.3

California Environmental Quality Act (CEQA) Guidelines Section 15183.3(b) and CEQA Guidelines Appendix M establish eligibility requirements for projects to qualify as infill projects. Table C-1, on the pages following, shows how the proposed project satisfies each of the applicable requirements.

**Table C-1
Project Infill Eligibility**

CEQA Eligibility Criteria	Eligible?/Notes for Proposed Project
<p>1. Be located in an urban area on a site that either has been previously developed or that adjoins existing qualified urban uses on at least 75 percent of the site's perimeter. For the purpose of this subdivision, "adjoin" means the infill project is immediately adjacent to qualified urban uses, or is only separated from such uses by an improved right-of-way. (CEQA Guidelines Section 15183.3[b][1])</p>	<p>Yes The project site has been previously developed as a surface parking lot with auto-service land uses, and adjoins existing urban uses, as described in the Project Description, above.</p>
<p>2. Satisfy the performance Standards provided in Appendix M (CEQA Guidelines Section 15183.3[b][2]) as presented in 2a and 2b below:</p>	<p>—</p>
<p>2a. <i>Performance Standards Related to Project Design.</i> All projects must implement all of the following:</p>	<p>—</p>
<p>Renewable Energy. <i>Non-Residential Projects.</i> All nonresidential projects shall include onsite renewable power generation, such as solar photovoltaic, solar thermal, and wind power generation, or clean back-up power supplies, where feasible. <i>Residential Projects.</i> Residential projects are also encouraged to include such onsite renewable power generation.</p>	<p>Not Applicable According to Section IV (G) of CEQA Appendix M, for mixed-use projects "...the performance standards in this section that apply to the predominant use shall govern the entire project." Because the predominant use is residential, the proposed project is not required to include onsite renewable power generation.</p>
<p>Soil and Water Remediation. If the project site is included on any list compiled pursuant to Section 65962.5 of the Government Code, the project shall document how it has remediated the site, if remediation is completed. Alternatively, the project shall implement the recommendations provided in a preliminary endangerment assessment or comparable document that identifies remediation appropriate for the site.</p>	<p>Yes According to the Phase I ESA prepared for the project site, the site was formerly occupied by a gasoline station and hospital. The project site (Chevron #9-2506) is listed on the San Francisco Regional Water Control Board's (RWQCB) GeoTracker online database as a closed leaking underground storage tank (LUST) cleanup site. The site was granted closure in May 2014. Future land use is limited to the current commercial land use unless a new case is opened. ACEH is expected to open a Site Cleanup Program case for residual contamination related to the former hospital at the project site. A SMP would need to be prepared to manage impacted soil encountered during grading and construction activities. The SMP would include a brief description of the site background and description, including the past uses, the proposed developments, and the environmental investigations</p>

CEQA Eligibility Criteria	Eligible?/Notes for Proposed Project
	<p>conducted to date. The SMP would also include a description of the procedures to manage impacted soil encountered at the site, as well as any other unknowns. In addition, the SMP would include procedures for construction dewatering, if needed, during construction activities. See Section 7, Hazards and Hazardous Materials, of the CEQA Checklist for additional information.</p>
<p>Residential Units Near High-Volume Roadways and Stationary Sources.</p> <p>If a project includes residential units located within 500 feet, or other distance determined to be appropriate by the local agency or air district based on local conditions, of a high volume roadway or other significant sources of air pollution, the project shall comply with any policies and standards identified in the local general plan, specific plan, zoning code, or community risk reduction plan for the protection of public health from such sources of air pollution.</p> <p>If the local government has not adopted such plans or policies, the project shall include measures, such as enhanced air filtration and project design, that the lead agency finds, based on substantial evidence, will promote the protection of public health from sources of air pollution. Those measures may include, among others, the recommendations of the California Air Resources Board, air districts, and the California Air Pollution Control Officers Association.</p>	<p>Yes</p> <p>Per the findings of the BVDSP EIR, an air quality screening was prepared for the proposed project.²⁸ No “high-volume roadways” with 100,000 vehicles per day, as defined by Section II of CEQA Appendix M, are located within 1,000 feet of the proposed project.</p> <p>As summarized in the air quality screening prepared for the proposed project, no air pollution standards are required to be implemented for the proposed project.</p>
<p>2b. <i>Additional Performance Standards by Project Type.</i> In addition to implementing all the features described in criterion 2a above, the project must meet eligibility requirements provided below by project type.^a</p>	<p>—</p>

²⁸ ICF International, 2015. Broadway & 27th Street Project – Draft Air Quality Screening Analysis per the Broadway Valdez District Specific Plan Environmental Impact Report Technical Memorandum. August.

CEQA Eligibility Criteria	Eligible?/Notes for Proposed Project
<p>Residential. A residential project must meet <u>one</u> of the following:</p> <p>A. <i>Projects achieving below average regional per capita vehicle miles traveled.</i> A residential project is eligible if it is located in a “low vehicle travel area” within the region;</p> <p>B. <i>Projects located within ½ mile of an Existing Major Transit Stop or High Quality Transit Corridor.</i> A residential project is eligible if it is located within ½ mile of an existing major transit stop or an existing stop along a high quality transit corridor; or</p> <p>C. <i>Low – Income Housing.</i> A residential or mixed-use project consisting of 300 or fewer residential units all of which are affordable to low income households is eligible if the developer of the development project provides sufficient legal commitments to the lead agency to ensure the continued availability and use of the housing units for lower income households, as defined in Section 50079.5 of the Health and Safety Code, for a period of at least 30 years, at monthly housing costs, as determined pursuant to Section 50053 of the Health and Safety Code.</p>	<p>Yes</p> <p>The proposed project is eligible under Section (B). The project site is well-served by multiple transit providers, including numerous Alameda-Contra Costa County Transit District (AC Transit) routes. The project site is also approximately 0.56 mile north of the 19th Street Oakland Bay Area Rapid Transit (BART) station. Broadway qualifies as a “High Quality Transit Corridor,” as defined by Section II of CEQA, with fixed route bus service at intervals no longer than 15 minutes during peak commute hours. The AC Transit Line 51A runs along Broadway adjacent to the project site, and has service intervals no longer than 15 minutes during peak commute hours. Other bus routes in the project vicinity further satisfy this criterion.</p>
<p>Commercial/Retail. A commercial/retail project must meet <u>one</u> of the following:</p> <p>A. <i>Regional Location.</i> A commercial project with no single-building floor-plate greater than 50,000 square feet is eligible if it locates in a “low vehicle travel area”; or</p> <p>B. <i>Proximity to Households.</i> A project with no single-building floor-plate greater than 50,000 square feet located within ½ mile of 1,800 households is eligible.</p>	<p>Not Applicable</p> <p>According to Section IV (G) of CEQA Appendix M, for mixed-use projects “...the performance standards in this Section that apply to the predominant use shall govern the entire project.” Because the predominant use is residential, the requirements for commercial/retail projects do not apply.</p>
<p>Office Building. An office building project must meeting <u>one</u> of the following:</p> <p>A. <i>Regional Location.</i> Office buildings, both commercial and public, are eligible if they locate in a low vehicle travel area; or</p> <p>B. <i>Proximity to a Major Transit Stop.</i> Office buildings, both commercial and public, within ½ mile of an existing major transit stop, or ¼ mile of an existing stop along a high quality transit corridor, are eligible.</p>	<p>Not Applicable</p>
<p>Schools. Elementary schools within 1 mile of 50 percent of the projected student population are eligible. Middle schools and high schools within 2 miles of</p>	<p>Not Applicable</p>

CEQA Eligibility Criteria	Eligible?/Notes for Proposed Project
<p>50 percent of the projected student population are eligible. Alternatively, any school within ½ mile of an existing major transit stop or an existing stop along a high quality transit corridor is eligible. Additionally, to be eligible, all schools shall provide parking and storage for bicycles and scooters, and shall comply with the requirements of Sections 17213, 17213.1, and 17213.2 of the California Education Code.</p>	
<p>Transit. Transit stations, as defined in Section 15183.3(e)(1), are eligible.</p>	<p>Not Applicable</p>
<p>Small Walkable Community Projects. Small walkable community projects, as defined in Section 15183.3, subdivision (e)(6), that implement the project features in 2a above are eligible.</p>	<p>Not Applicable</p>
<p>3. Be consistent with the general use designation, density, building intensity, and applicable policies specified for the project area in either a sustainable communities strategy or an alternative planning strategy, except as provided in CEQA Guidelines Sections 15183.3(b)(3)(A) or (b)(3)(B) below: (b)(3)(A). Only where an infill project is proposed within the boundaries of a metropolitan planning organization for which a sustainable communities strategy or an alternative planning strategy will be, but is not yet in effect, a residential infill project must have a density of at least 20 units per acre, and a retail or commercial infill project must have a floor area ratio of at least 0.75; or (b)(3)(B). Where an infill project is proposed outside of the boundaries of a metropolitan planning organization, the infill project must meet the definition of a “small walkable community project” in CEQA Guidelines §15183.3(f)(5). (CEQA Guidelines Section 15183.3[b][3])</p>	<p>Yes (see explanation below table)</p>
<p>Note: a. Where a project includes some combination of residential, commercial and retail, office building, transit station, and/or schools, the performance standards in this section that apply to the predominant use shall govern the entire project.</p>	

Explanation for Eligibility Criteria 3 – The adopted Plan Bay Area (2013)²⁹ serves as the sustainable communities strategy for the Bay Area, per Senate Bill 375. As defined by the Plan, Priority Development Areas (PDAs) are areas where new development will support the needs of residents and workers in a pedestrian-friendly environment served by transit. As stated in the BVDSP, the Broadway Valdez District is considered a PDA. The proposed project is consistent with the general land use designation, density, building intensity, and applicable policies specified in the BVDSP and described further below.

The General Plan land use designation for the site is Central Business District; this classification is intended to encourage, support, and enhance the downtown area as a high-density mixed-use urban center of regional importance, and a primary hub for business, communications, office, government, high technology, retail, entertainment, and transportation. The proposed mixed-use project would be consistent with this designation.

Under the adopted BVDSP, the project site is zoned Broadway Valdez District Retail Priority Sites Commercial Zone 1 (D-BV-1), Retail Priority Site 3A, which is the most restrictive zoning for general and ground-floor uses in the Plan area. The proposed project would be consistent with the regulatory framework of D-BV-1, which ensures that larger sites and opportunity areas are reserved primarily for new, large-scale retail development that is oriented toward consumer goods, at least on the ground floor. A property that is zoned as D-BV-1 Retail Priority Sites is allowed to include residential uses only if a project were to include a retail component of a certain size and type.

The project site is located within the 45* Height Area, which generally limits building heights to 45 feet, but does allow increased building heights if applicable retail criteria are met. The base height for the project site would be 85 feet if the project provides 50 percent or 60 percent of the Retail Priority Site area with retail, with a maximum height of 200 feet. Because the proposed project would provide 60 percent of the Retail Priority Site area with retail, the project can be approximately 85 feet in height, in conformance with the height limit on the site.

Under the adopted BVDSP, the maximum residential density (i.e., square feet of lot area required per dwelling unit) is based on the zoning height area. The 45* Height Area allows for 1 dwelling unit per 100 square feet of retail use with the proposed CUP. The proposed project could provide approximately 28,269 gsf of retail space, with the potential for an additional 9,400 gsf of mezzanine retail depending on tenant demand, for a total of 37,710 gsf of retail. If 28,269 gsf of retail space (consisting of retail along Broadway and the restaurants facing the proposed plaza) is constructed under the proposed project, the maximum residential density on the project site would be 283 dwelling units. If 37,710 gsf of retail space (consisting of retail along Broadway, the restaurants facing the proposed plaza, and the potential for mezzanine retail depending on tenant demand) is constructed under the proposed project, the maximum residential density on the project site would be 377 dwelling units. The proposed project's 255 dwelling units are well below the maximum number of units allowed for the site (either 283 dwelling units or 377 dwelling units, depending on how much retail space is constructed on the project site).

²⁹ Metropolitan Transportation Commission and Association of Bay Area Governments, 2013. Plan Bay Area, Strategy for a Sustainable Region. Adopted July 18, 2013.

For mixed use projects, the maximum nonresidential Floor Area Ratio (FAR) is based on the total lot area, and any square footage allotted or occupied by residential uses is included in the lot area calculation. The permitted FAR is 8.0 for the non-residential areas of the project site. The project site is approximately 52,106 square feet, and therefore the maximum nonresidential FAR allowed would be 416,850 square feet. The proposed project could provide approximately 28,269 gsf of retail space, with the potential for an additional 9,441 gsf of mezzanine retail depending on tenant demand, for a total of 37,710 gsf of retail. Therefore, the proposed project would comply with the amount of nonresidential FAR allowed under the Planning Code.

ATTACHMENT D: CRITERIA FOR USE OF ADDENDUM, PER CEQA GUIDELINES SECTIONS 15164 AND 15162

Section 15164(a) of the California Environmental Quality Act (CEQA) Guidelines states that “a lead agency or responsible agency shall prepare an addendum to a previously certified EIR [Environmental Impact Report] if some changes or additions are necessary but none of the conditions described in Section 15162 calling for preparation of a subsequent EIR have occurred.” Section 15164(e) states that “a brief explanation of the decision not to prepare a subsequent EIR pursuant to Section 15162 should be included in an addendum to an EIR.”

Project Modifications. The Broadway Valdez District Specific Plan (BVDSP) EIR analyzed the Broadway Valdez Development Program (Development Program), which represents the maximum feasible development that the City of Oakland has projected can reasonably be expected to occur in the BVDSP area (Plan Area) over a 25-year planning period.³⁰ Appendix D of the BVDSP identified the Illustrative Development Program Map at the project site (designated Project Site #13 in the BVDSP), which included 0 residential units and 82,689 square feet of retail. The proposed project differs from the Illustrative Development Program Map for the project site, and would construct up to 255 residential units and up to 37,710 gsf of retail space.

The EIR indicates that the CEQA analysis was based on the development quantities set forth in the Development Program, and that the intent of the BVDSP is to provide as much flexibility as is feasible in terms of precise mix of newly developed land uses and their location in the Plan Area, while conforming to the CEQA analysis and thresholds. The EIR identified traffic capacity as the key environmental factor constraining development, and stated that the City of Oakland would track and measure vehicle trip generation by projects proposed under the BVDSP rather than the amount of specific land uses.

As described in Section 13, Transportation and Circulation, of this CEQA Checklist, the proposed project would generate 94 AM and 170 PM peak-hour vehicle trips. Together with the trips generated by other projects currently under construction, approved, and proposed for development in the Plan Area, this would represent approximately 34 percent of the AM peak-hour trips and 38 percent of the PM peak-hour trips anticipated in the BVDSP EIR; 57 percent of the AM peak-hour trips and 54 percent of the PM peak-hour trips anticipated in the BVDSP EIR for the Valdez Triangle subarea; and 45 percent of the AM peak-hour trips and 35 percent of the PM peak-hour trips anticipated in the BVDSP EIR for Subdistrict 3. Therefore, the traffic impact analysis presented in the EIR continues to remain valid, and the trip generation from the proposed project combined with other projects currently being developed under the BVDSP would be within the program analyzed under the BVDSP EIR for the Plan Area, the Valdez Triangle, and Subdistrict 3.

As described in Section 4, Cultural Resources, of this CEQA Checklist, Biff’s Coffee Shop would be demolished as part of the project. However, overall, demolition of Biff’s Coffee Shop, as envisioned by the proposed project, would be considered a significant impact on a historic resource, consistent with the assumption analyzed in the BVDSP EIR that was overridden by the City Council.

³⁰ In total, the Broadway Valdez Development Program includes approximately 3.7 million square feet of development, including approximately 695,000 square feet of office space, 1,114,000 square feet of restaurant/retail space, 1,800 residential units, a new 180-room hotel, approximately 6,500 parking spaces provided by the development program, and approximately 4,500 new jobs.

Therefore, the proposed project would represent a minor change in the Development Program, and such changes are anticipated in the EIR.

Conditions for Addendum. None of the following conditions for preparation of a subsequent EIR per Section 15162(a) apply to the proposed project:

- (1) Substantial changes are proposed in the project, which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects;
- (2) Substantial changes occur with respect to the circumstances under which the project is undertaken, which will require major revisions of the previous EIR or Negative Declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; or
- (3) New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous EIR was certified as complete or the Negative Declaration was adopted, shows any of the following:
 - (A) The project will have one or more significant effects not discussed in the previous EIR or negative declaration;
 - (B) Significant effects previously examined will be substantially more severe than shown in the previous EIR;
 - (C) Mitigation measures or alternatives previously found not to be feasible would in fact be feasible, and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measure or alternative; or
 - (D) Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.

Project Consistency with Section 15162 of the CEQA Guidelines. Since certification of the Final EIR, no changes have occurred in the circumstances under which the revised project would be implemented, that would change the severity of the proposed project's physical impacts as explained in the CEQA Checklist above, and no new information has emerged that would materially change the analyses or conclusions set forth in the Final EIR.

Furthermore, as demonstrated in the CEQA Checklist, the proposed modifications to the Development Program would not result in any new significant environmental impacts, result in any substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the EIR, nor render any mitigation measures or alternatives found not to be feasible, feasible. The effects of the proposed project would be substantially the same as those reported for the Development Program in the EIR.

The analysis presented in this CEQA Checklist, combined with the prior EIR analysis, demonstrates that the proposed project would not result in significant impacts that were not previously identified in the EIR. The proposed project would not result in a substantial increase in the significance of impacts, nor

would the proposed project contribute considerably to cumulative effects that were not already accounted for in the certified EIR. Overall, the proposed project's impacts are similar to those identified and discussed in the EIR, as described in the CEQA Checklist, and the findings reached in the EIR are applicable.

**ATTACHMENT E: AIR QUALITY SCREENING ANALYSIS FOR BROADWAY & 27TH PROJECT, PER
THE BROADWAY VALDEZ DISTRICT SPECIFIC PLAN ENVIRONMENTAL IMPACT REPORT**



Technical Memorandum

Date:	August 27, 2015
To:	Peterson Vollmann, Planner III City of Oakland, Bureau of Planning 250 Frank H. Ogawa, Suite 2114 Oakland, CA 94612
From:	Shannon Hatcher
Subject:	Broadway & 27th Project – Air Quality Health Risk Screening Analysis per the Broadway Valdez District Specific Plan Environmental Impact Report

Based on the findings of the Broadway Valdez District Specific Plan (BVDSP) Environmental Impact Report (EIR), the proposed Broadway & 27th Project (proposed project) is required to undergo a screening analysis to determine:

- a) the potential impacts of the project's emissions of Toxic Air Contaminants (TACs) on adjacent sensitive receptors; and
- b) the impacts of nearby sources on the sensitive receptors introduced to the site by the project. This memorandum summarizes the screening analysis completed for the proposed project.

Evaluation Screening Criteria

Health Risk Assessment of Project Impacts on Sensitive Receptors (per BVDSP EIR Mitigation Measure AIR-4: Risk Reduction Plan)

Mitigation Measure AIR-4: Risk Reduction Plan states:

Applicants for projects that would include backup generators shall prepare and submit to the City, a Risk Reduction Plan for City review and approval. The applicant shall implement the approved plan. This Plan shall reduce cumulative localized cancer risks to the maximum feasible extent. The Risk Reduction Plan may contain, but is not limited to the following strategies:

- Demonstration using screening analysis or a health risk assessment that project sources, when combined with local cancer risks from cumulative sources within 1,000 feet would be less than 100 in one million.
- Installation of non-diesel fueled generators.

- Installation of diesel generators with an EPA-certified Tier 4 engine or Engines that are retrofitted with an ARB Level 3 Verified Diesel Emissions Control Strategy.

This screening analysis of the cumulative health risk provides an assessment, per the first bullet above. The project site is within 1,000 feet of existing sensitive land uses, which includes residential land uses, as indicated on Figure E-1. The proposed project's contribution to cumulative impacts to these receptors is described below. The proposed project is assumed to include installation of an emergency diesel generator. Because the Bay Area Air Quality Monitoring District (BAAQMD) does not issue operation permits for equipment that contributes to a risk of greater than 10 in one million, this screening analysis conservatively assumes that the proposed generator would contribute a maximum cancer risk of 10 in one million.

The BAAQMD's health risk assessment (HRA) guidance, Recommended Methods for Screening and Modeling Local Risks and Hazards, recommends that for new sources, the location of the maximally impacted receptor (MIR) be identified and evaluated (Bay Area Air Quality Management District 2012). The location of maximum risk from the Broadway & 27th Project was determined based upon the proximity of residences to the project location. The nearest sensitive receptors are located at the Broadway Early Head Start, on First Presbyterian Church premises, 2619 Broadway, located approximately 160 feet from the project site. This receptor is assumed to be the MIR for the project source based on their proximity to the project site.

Methodology

The BAAQMD's HRA guidance document further recommends that when assessing cumulative impacts to the MIR, the risk from existing sources within 1,000 feet of Broadway & 27th should be assessed. Consistent with BAAQMD requirements, existing sources located within 1,000 feet evaluated in this analysis included stationary sources and roadway sources. The BAAQMD's Stationary Source Screening Analysis Tool for Alameda County was used to evaluate health risks from stationary sources within 1,000 feet of the project area, while the BAAQMD's Roadway Screening Analysis Tables for Alameda were used to evaluate health risks from roadways within 1,000 feet of the project area (See Attachment E-1). The CEHTP Roadway Traffic Analysis Tool was utilized to identify which nearby roadways have AADT (annual average daily traffic) of greater than 10,000 vehicles per day (see Attachment E-2). Per the BAAQMD's HRA guidance, the BAAQMD's Diesel Internal Combustion (IC) Engine Distance Multiplier Tool was used to adjust the conservative values for health risks from stationary sources within 1,000 feet of the project area to include the effect of dispersion (see Attachment B-3). The BAAQMD was contacted to obtain data that was not available from their Stationary Source Screening Analysis Tool, via the BAAQMD Stationary Source Inquiry Form (see Attachment E-4) (Kirk pers. comm.).

Existing sources of TACs within a 1,000-foot radius of the project site are summarized in Table E-1 (stationary sources) and Table E-2 (roadways).



Figure E-1
Sensitive Receptors within 1,000 Feet of the Project Site
 Broadway and 27th Project

Table E-1. Sources of Toxic Air Chemicals within 1,000 Feet of the Project Site (Stationary Sources)

Source	BAAQMD Plant Number	Address	Distance to Project Site (feet)	Distance to Maximally Impacted Receptor (feet)	Type of Source
Oakland Acura	12498	277 27th Street	112	499	N/A
West Lake Christian Terrace	19269	275 28th Street	279	637	Generator
Whole Foods Market California	18861	230 Bay Place	923	1,297	Generator
Label Art	7476	290 27th Street	351	783	N/A
VIP Auto Collision Repair	19344	293 27th Street	357	714	N/A
Autotrends	15482	300 24th Street	560	582	N/A
Q & S Automotive	12434	2345 Broadway	772	723	N/A
Oakland Fleet Fueling Facility	G9464	401 27th Street	347	186	Benzene
Collision Service Center of Oakland	15919	295 29th Street	654	840	N/A
Autotrends	15483	2840 Broadway	584	742	N/A

Table E-2. Sources of Toxic Air Chemicals within 1,000 Feet of the Project Site (Roadways)

Source	AADT	Distance to Project Site (feet)	Distance to Maximally Impacted Receptor (feet)
Broadway	30,200	24	78
27th St. EB	11,700	23	112
27th St. WB	11,700	60	150
Harrison St.	22,800	848	1,230

Table E-3 presents the raw cancer risk values to the MIR from existing stationary sources located within 1,000 feet of the MIR, as obtained from the BAAQMD's Stationary Source Screening Analysis Tool. The raw cancer risk values presented in Table E-3 have not been adjusted using the BAAQMD's Diesel Internal Combustion (IC) Engine Distance Multiplier Tool to account for lower risk values at the MIR due to the dispersion of emissions from the diesel stationary sources to the MIR.

Table E-3. Raw Cancer Risks from Existing and Project Stationary Sources within 1,000 feet of the MIR

Source	BAAQMD Plant Number	Distance (feet)	Raw Cancer Risk (per million)	Type of Source
Oakland Acura	12498	499	0	N/A
West Lake Christian Terrace	19269	637	12.92	Generator
Whole Foods Market California	18861	1,297	0	Generator
Label Art	7476	783	0	N/A
VIP Auto Collision Repair	19344	714	0	N/A
Autotrends	15482	582	0	N/A
Q & S Automotive	12434	723	0	N/A
Oakland Fleet Fueling Facility	G9464	186	19.30	Benzene
Collision Service Center of Oakland	15919	840	0	N/A
Autotrends	15483	742	0	N/A

Consistent with BAAQMD’s HRA guidance, the raw cancer risk values associated with stationary sources summarized in Table E-3 were adjusted using the BAAQMD’s IC Engine Distance Multiplier Tool to account for the dispersion of emissions from the diesel stationary sources to the MIR. These adjusted values for the stationary sources are presented in Table E-4.

As Table E-4 indicates, the screening analysis, which is based on conservative assumptions, shows that the risk from the project source, when combined with local cancer risks from cumulative sources within 1,000 feet, would be below the BAAQMD’s cumulative cancer risk threshold of 100 in one million. Therefore, the project would not be required to implement Standard Condition of Approval B: Exposure to Air Pollution.

Table E-4. Adjusted Cancer Risks from Existing and Project Stationary Sources and Roadways within 1,000 feet of the MIR

Source	BAAQMD Plant Number	Distance (feet)	Adjusted Cancer ^a Risk	Type of Source
Stationary Sources				
Oakland Acura	12498	499	0	N/A
West Lake Christian Terrace	19269	637	1.16	Generator
Whole Foods Market California	18861	1,297	0	Generator
Label Art	7476	783	0	N/A
VIP Auto Collision Repair	19344	714	0	N/A
Autotrends	15482	582	0	N/A
Q & S Automotive	12434	723	0	N/A
Oakland Fleet Fueling Facility	G9464	186	9.65	Benzene
Collision Service Center of Oakland	15919	840	0	N/A
Autotrends	15483	742	0	N/A
Local Roadways				
	AADT	Distance (feet)	Adjusted Cancer ^a	Type of Source
Broadway	30,200	78	6.33	Roadway
27th St. EB	11,700	112	3.47	Roadway
27th St. WB	11,700	150	3.47	Roadway
Harrison St.	22,800	1,230	0.77	Roadway
<i>Cumulative impact to project and existing sources</i>			24.85	
BAAQMD Cumulative Threshold			100	
Exceed threshold?			No	

^a Values adjusted based on the BAAQMD's Diesel Internal Combustion (IC) Engine Distance Multiplier Tool

Evaluation Screening Criteria

Health Risk Assessment of Offsite Sources on the Project-Sensitive Receptors (SCA 20: Exposure to Air Pollution [Toxic Air Contaminants])

SCA 20: 20. Exposure to Air Pollution (Toxic Air Contaminants)

1. The project involves any of the following sensitive land uses:
 - i. Residential uses (new dwelling units); or
 - ii. New or expanded schools, daycare centers, parks, nursing homes, or medical facilities; and

2. The project is located within 1,000 feet (or other distance as specified below) of one or more of the following sources of air pollution:
 - i. Freeway;
 - ii. Roadway with significant traffic (at least 10,000 vehicles per day);
 - iii. Rail line (except BART) with over 30 trains per day;
 - iv. Distribution center that accommodated more than 100 trucks per day, more than 40 trucks with operating Transportation Refrigeration Units (TRU) per day, or where the TRU unit operations exceed 300 hours per week;
 - v. Major rail or truck yard (such as the Union Pacific rail yard adjacent to the Port of Oakland);
 - vi. Ferry terminal;
 - vii. Stationary pollutant source requiring a permit from BAAQMD (such as a diesel generator);
 - viii. Within 0.5 miles of the Port of Oakland or Oakland Airport;
 - ix. Within 300 feet of a gas station; or
 - x. Within 300 feet of a dry cleaner with a machine using PERC (or within 500 feet of a dry cleaner with two or more machines using PERC); and
3. The project exceeds the health risk screening criteria after a screening analysis is conducted in accordance with the BAAQMD California Environmental Quality Act (CEQA) Guidelines.

Because the proposed project would meet item 1i (new dwelling units), and item 2ii (local roadways with traffic in excess of 10,000 vehicles per day), ICF performed a screening analysis to determine if the project exceeds the health risk screening criteria (local cancer risks from cumulative sources within 1,000 feet would be less than 100 in one million, hazard indices would be less than 10, and PM_{2.5} concentrations would be less than 0.8 µg/m³) per item 3 above.

Table E-5 presents the raw cancer risk values to the project receptors from existing and project stationary sources located within 1,000 feet of the project receptors, as obtained from the BAAQMD's Stationary Source Screening Analysis Tool. The raw cancer risk values presented in Table E-5 are conservative and have not been adjusted using the BAAQMD's Diesel Internal Combustion (IC) Engine Distance Multiplier Tool to account for lower risk values at the project receptors due to the dispersion of emissions from the diesel stationary sources to the project receptors.

Table E-5. Raw Cancer Risks from Existing and Project Stationary Sources within 1,000 feet of the Project Residential Receptors

Source	BAAQMD Plant Number	Distance (feet)	Raw Cancer Risk (per million)	Raw Hazard Index	Raw PM2.5 Concentrations ($\mu\text{g}/\text{m}^3$)	Type of Source
Oakland Acura	12498	112	0	0	0	N/A
West Lake Christian Terrace	19269	279	12.92	0.005	0.013	Generator
Whole Foods Market California	18861	923	0	0	0.001	Generator
Label Art	7476	351	0	0	0	N/A
VIP Auto Collision Repair	19344	357	0	0	0	N/A
Autotrends	15482	560	0	0	0	N/A
Q & S Automotive	12434	772	0	0	0	N/A
Oakland Fleet Fueling Facility	G9464	347	19.30	0.0062	0	Benzene
Collision Service Center of Oakland	15919	654	0	0	0	N/A
Autotrends	15483	584	0	0	0	N/A

Consistent with BAAQMD’s HRA guidance, the raw risk values associated with stationary sources summarized in Table E-5 were adjusted using the BAAQMD’s IC Engine Distance Multiplier Tool to account for the dispersion of emissions from the diesel stationary sources to the project receptors. These adjusted values for the stationary sources are presented in Table E-6.

Table E-6. Adjusted Cancer Risks from Existing Stationary Sources within 1,000 feet of the Project Residential Receptors

Source	BAAQMD Plant Number	Distance (feet)	Adjusted Cancer Risk (per million)	Adjusted Hazard Index	Adjusted PM2.5 Concentrations ($\mu\text{g}/\text{m}^3$)	Type of Source
Stationary Sources						
Oakland Acura	12498	112	0	0	0	N/A
West Lake Christian Terrace	19269	279	3.61	0.0014	0.004	Generator
Whole Foods Market California	18861	923	0	0	0.00004	Generator
Label Art	7476	351	0	0	0	N/A
VIP Auto Collision Repair	19344	357	0	0	0	N/A
Autotrends	15482	560	0	0	0	N/A
Q & S Automotive	12434	772	0	0	0	N/A
Oakland Fleet Fueling Facility	G9464	347	4.24	0	0	Benzene
Collision Service Center of Oakland	15919	654	0	0	0	N/A
Autotrends	15483	584	0	0	0	N/A
Local Roadways						
Roadway Name	Volume (AADT)	Distance (feet)	Adjusted Cancer Risk (per million)	Adjusted Hazard Index	Adjusted PM2.5 Concentrations ($\mu\text{g}/\text{m}^3$)	Type of Source
Broadway	30,200	24	6.56	N/A	0.278	Roadway
27th St. EB	11,700	23	5.47	N/A	0.223	Roadway
27th St. WB	11,700	60	4.63	N/A	0.191	Roadway
Harrison St.	22,800	848	1.12	N/A	0.045	Roadway
<i>Cumulative impact to project and existing sources</i>			25.64	0.0014	0.740	
BAAQMD Cumulative Threshold			100	10.0	0.8	
Exceed threshold?			No	No	No	

The results in Table E-6 indicate that the cumulative risk to the project receptors, based on conservative assumptions, would be below the BAAQMD's cumulative cancer risk threshold of 100 in one million, hazard index threshold of 10, and PM2.5 concentrations threshold of $0.8\mu\text{g}/\text{m}^3$. Therefore, the project would not be required to implement Standard Condition of Approval B: Exposure to Air Pollution.

References Cited

Bay Area Air Quality Management District. 2012. Recommended Methods for Screening and Modeling Local Risks and Hazards: Version 3.0. May. San Francisco, CA.

Personal Communications

Kirk, Alison. Senior Environmental Planner. Bay Area Air Quality Management District. Email.

Attachments

Please refer to the electronic copy for the attachments.

- E-1. BAAQMD Health Risks from Roadways within 1,000 feet of Project Site Screening Tables
- E-2. CEHTP Nearby Roadways with AADT of Greater Than 10,000 ADT
- E-3. BAAQMD Diesel Internal Combustion Adjustment Multiplier
- E-4. Additional Data from BAAQMD

Alameda County PM2.5 Concentrations and Cancer Risks Generated from Surface Streets

How to use the screening tables:

- Distance is from the edge of the nearest travel lane of a street to the facility or development
- When two or more streets are within the influence area, sum the contribution from each street

PM_{2.5} CONCENTRATIONS (UG/M³)

NORTH-SOUTH DIRECTIONAL ROADWAY							
Annual Average Daily Traffic	Distance East or West of Surface Street - PM2.5 Concentration (ug/m ³)						
	10 feet	50 feet	100 feet	200 feet	500 feet	700 feet	1,000 feet
1,000	No analysis required						
5,000	No analysis required						
10,000	0.159	0.135	0.095	0.045	0.015	0.014	0.014
20,000	0.199	0.191	0.175	0.111	0.043	0.029	0.016
30,000	0.278	0.270	0.238	0.167	0.062	0.045	0.027
40,000	0.342	0.334	0.302	0.215	0.087	0.058	0.041
50,000	0.485	0.477	0.421	0.278	0.103	0.072	0.049
60,000	0.640	0.624	0.529	0.346	0.123	0.087	0.060
70,000	0.795	0.771	0.636	0.413	0.143	0.103	0.070
80,000	0.908	0.881	0.727	0.472	0.164	0.118	0.080
90,000	1.022	0.991	0.818	0.531	0.184	0.133	0.090
100,000	1.136	1.101	0.908	0.590	0.204	0.148	0.100

EAST-WEST DIRECTIONAL ROADWAY							
Annual Average Daily Traffic	Distance North or South of Surface Street - PM2.5 Concentration (ug/m ³)						
	10 feet	50 feet	100 feet	200 feet	500 feet	700 feet	1,000 feet
1,000	No analysis required						
5,000	No analysis required						
10,000	0.111	0.095	0.072	0.050	0.024	0.020	0.014
20,000	0.223	0.191	0.143	0.095	0.039	0.030	0.025
30,000	0.254	0.246	0.223	0.135	0.053	0.035	0.027
40,000	0.334	0.318	0.254	0.191	0.070	0.053	0.033
50,000	0.636	0.572	0.461	0.223	0.095	0.066	0.048
60,000	0.680	0.604	0.469	0.262	0.115	0.081	0.056
70,000	0.723	0.636	0.477	0.302	0.135	0.095	0.065
80,000	0.827	0.727	0.545	0.345	0.154	0.109	0.074
90,000	0.930	0.818	0.613	0.388	0.174	0.123	0.084
100,000	1.033	0.908	0.681	0.431	0.193	0.136	0.093

LIFETIME CANCER RISK

NORTH-SOUTH DIRECTIONAL ROADWAY							
Annual Average Daily Traffic	Distance East or West of Surface Street - Cancer Risk (per million)						
	10 feet	50 feet	100 feet	200 feet	500 feet	700 feet	1,000 feet
1,000	No analysis required						
5,000	No analysis required						
10,000	4.60	3.83	2.87	1.26	0.61	0.49	0.38
20,000	5.01	4.63	4.06	2.77	1.15	0.88	0.61
30,000	6.56	6.33	5.79	3.86	1.50	1.12	0.77
40,000	8.11	8.06	7.33	5.39	2.08	1.54	1.08
50,000	11.58	11.42	8.93	6.93	2.62	1.92	1.38
60,000	15.25	14.97	11.99	8.30	3.14	2.29	1.63
70,000	18.91	18.52	15.06	9.66	3.66	2.65	1.88
80,000	21.62	21.17	17.21	11.04	4.18	3.03	2.15
90,000	24.32	23.81	19.36	12.42	4.70	3.41	2.42
100,000	27.02	26.46	21.51	13.80	5.22	3.79	2.69

EAST-WEST DIRECTIONAL ROADWAY							
Annual Average Daily Traffic	Distance North or South of Surface Street - Cancer Risk (per million)						
	10 feet	50 feet	100 feet	200 feet	500 feet	700 feet	1,000 feet
1,000	No analysis required						
5,000	No analysis required						
10,000	2.70	2.39	1.92	1.46	0.84	0.65	0.53
20,000	5.47	4.63	3.47	2.65	1.33	1.07	0.80
30,000	6.17	5.79	5.40	3.46	1.53	1.11	0.88
40,000	8.10	8.01	6.17	4.63	2.03	1.53	1.11
50,000	15.06	12.78	10.45	5.40	2.68	2.03	1.42
60,000	15.75	13.92	11.38	6.55	3.20	2.39	1.68
70,000	16.44	15.06	12.31	7.70	3.72	2.76	1.95
80,000	18.79	17.21	14.07	8.80	4.25	3.15	2.23
90,000	21.14	19.36	15.83	9.90	4.79	3.55	2.51
100,000	23.49	21.51	17.59	11.00	5.32	3.94	2.79

- Screening tables based on meteorological data collected from Pleasanton in 2005.
- The maximum acute and chronic hazard index for the distances and AADT shown in the table will be less than 0.03.
- Cancer risk were estimated based on exposure from 2014 through 2084. PM2.5 concentrations were based on emissions in 2014.



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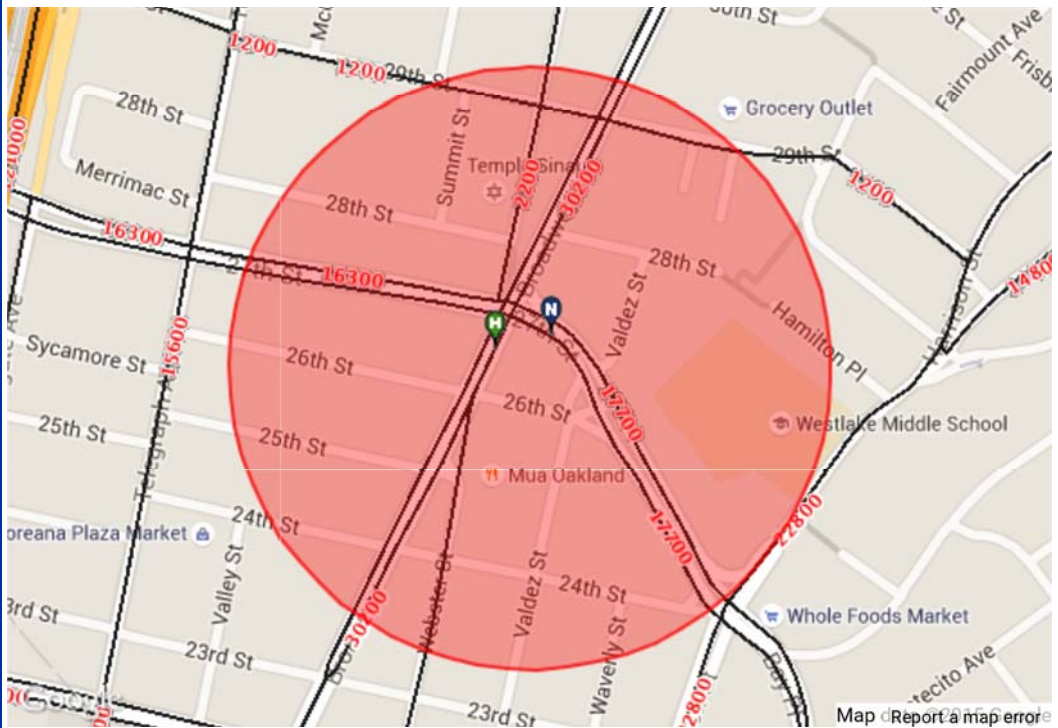
CEHTP Traffic Linkage Service Demonstration

Background Enter Buffer Parameters **Spatial Linkage Results**

Metric	Value
(sl) Sum of all length-adjusted traffic volumes within buffer (vehicle-km/hr)	2,692
(sg) Sum of all Gauss-adjusted traffic volumes within buffer (vehicles/day*)	59,217
(hl) Length-adjusted traffic volume of highest segment within buffer (vehicle-km/hr)	1,516

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*average annual daily traffic



=nearest segment to buffer center =segment with highest traffic volume in buffer

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How to Use the Distance Adjustment Multiplier Tool for Diesel Internal Combustion (IC) Engines

This distance multiplier tool refines the screening values for cancer risk and PM2.5 concentrations found in the District's Stationary Source Screening Analysis Tool for permitted facilities which contain only diesel IC engines, to represent adjusted risk and hazard impacts that can be expected with farther distances from the source of emissions.

1. Obtain the facility diesel IC engine(s) cancer risk and/or PM2.5 concentration from the District's Stationary Source Screening Analysis tool only for facilities where the source is listed as "generator." If the distance to the nearest receptor is less than 25 meters, the distance adjustment multiplier table cannot be used and an air dispersion modeling analysis using site-specific information is needed to refine the cancer risk, chronic hazard index or PM2.5 estimates.
2. Determine the shortest distance from each diesel IC engine to the nearest receptor. Select the shortest distance to receptor found.
3. In the table below, enter the cancer risk and/or PM2.5 concentration found in step 1 for the diesel IC engine in the row which aligns with the shortest distance from each diesel IC engine to the nearest receptor (found in step 2). If the shortest distance to the receptor falls between two distance values, select the multiplier corresponding to the smaller distance. For distances beyond 280 meters, use the multiplier 0.04. The resulting product is the adjusted cancer risk in a million or the adjusted PM2.5 concentration for the diesel IC engine

Note: This distance adjustment multiplier may be used only for the screening level health risk values indicated in the District's Stationary Source Screening Analysis tool for diesel IC engines. This distance multiplier tool may not be used to adjust values from an HRA if an HRA for the facility was conducted.

Note: This distance adjustment multiplier may also be used to adjust the screening values for chronic hazard index found in the District's Stationary Source Screening Analysis Tool for facilities with only diesel IC engines.

Distance (meters)	Distance (feet)	Distance Adjustment Multiplier	Enter Cancer Risk Estimate	Adjusted Cancer Risk Estimate	Enter PM2.5 Concentration	Adjusted PM2.5 Concentration
25	82	0.85		0		0
30	98.4	0.73		0		0
35	115	0.64		0		0
40	131	0.58		0		0
50	164	0.5		0		0
60	197	0.41		0		0
70	230	0.31		0		0
80	262	0.28	12.92	3.6176	0.0005	0.00014
80	262	0.28	0.0134368	0.003762304		0
100	328	0.22		0		0
110	361	0.18		0		0
120	394	0.16		0		0
130	426	0.15		0		0
140	459	0.14		0		0
150	492	0.12		0		0
160	525	0.1		0		0
180	590	0.09	12.92	1.1628		0
200	656	0.08		0		0
220	722	0.07		0		0
240	787	0.06		0		0
260	853	0.05		0		0
280	918	0.04	0.001	0.00004		0

**Bay Area Air Quality Management District
Risk & Hazard Stationary Source Inquiry Form**

This form is required when users request stationary source data from BAAQMD. This form is to be used with the BAAQMD's Google Earth stationary source screening tables.

For guidance on conducting a risk & hazard screening, including for roadways & freeways, refer to the District's Risk & Hazard Analysis flow chart.

Also see the District's Recommended Methods for Screening and Modeling Local Risks and Hazards document.

Table A: Requestor Contact Information	
Contact Name:	David Ernst
Affiliation:	ICF International
Phone:	617-250-4248
Email:	david.ernst@icf.com
Date of Request:	7/28/2015
Project Name:	Broadway & 27th Project
Address:	2610 Broadway
City:	Oakland
County:	Alameda
Type (residential, commercial, mixed use, industrial, etc.):	Mixed use residential-commercial
Project size (# of units, or building square feet):	253 residential units and up to approximately 35,500 square feet of retail/restaurant space
Comments:	I would appreciate your providing the screening level cancer risk, hazard index, and PM2.5 values for the sources listed below. Thank you.

For Air District assistance, the following steps must be completed:

1. Complete all the contact and project information requested in Table A. Incomplete forms will not be processed. Please include a project site map.
2. Download and install the free program Google Earth, <http://www.google.com/earth/download/ge/>, and then download the county specific Google Earth stationary source application files from the District's website, <http://www.baaqmd.gov/Divisions/Planning-and-Research/CEQA-GUIDELINES/Tools-and-Methodology.aspx>. The small points on the map represent stationary sources permitted by the District (Map A on right). These permitted sources include diesel back-up generators, gas stations, dry cleaners, boilers, printers, auto spray booths, etc. Click on a point to view the source's Information Table, including the name, location, and preliminary estimated cancer risk, hazard index, and PM2.5 concentration.
3. Find the project site in Google Earth by inputting the site's address in the Google Earth search box.
4. Identify stationary sources near the project. Verify that the location of the source on the map matches with the source's address in the Information Table, by using the Google Earth address search box to confirm the source's address location. Please report any mapping errors to the District.
5. List the stationary source information in Table B Section 1 below.
6. Note that a small percentage of the stationary sources have Health Risk Screening Assessment (HRSA) data INSTEAD of screening level data. These sources will be noted by an asterisk next to the Plant Name (Map B on right). If HRSA values are presented, these values have already been modeled and cannot be adjusted further.
7. Email this completed form to District staff. District staff will provide the most recent risk, hazard, and PM2.5 data that are available for the source(s). If this information or data are not available, source emissions data will be provided. Staff will respond to inquiries within three weeks.

Note that a public records request received for the same stationary source information will cancel the processing of your SSIF request.

Submit forms, maps, and questions to Alison Kirk at 415-749-5169, or akirk@baaqmd.gov.

Map B: Snapshot of Google Earth with Plant GB736 Information Table Selected Showing HRSA Values

GB736	
Santa_Clara_May_2011_schemaID	1140
Santa_Clara_May_2011_schemaPlantNo	08736
Santa_Clara_May_2011_schemaPlant	Roten Robbie #39 *
Santa_Clara_May_2011_schemaAddress	25 Washington Street
Santa_Clara_May_2011_schemaCity	Santa Clara
Santa_Clara_May_2011_schemaUTM_East	594065
Santa_Clara_May_2011_schemaUTM_North	4132930
Santa_Clara_May_2011_schemaRisk	8.908
Santa_Clara_May_2011_schemaHazard	0.051
Santa_Clara_May_2011_schemaPM25	na

Directions: [To here](#) - [From here](#)

Note the asterisk next to the plant name. This means that the values that appear below are from the HRSA. These values cannot be further adjusted using our screening tools, such as the diesel multiplier sheet. These values are based on modeling. If the information Table says "Contact District Staff" include in Table B below.

Table B: Stationary Sources

Table B Section 1: Requestor fills out these columns based on Google Earth data										Table B Section 2: BAAQMD returns form with additional information in these columns as needed										
Distance from Receptor (feet)	Plant # or Gas Dispensary #	Facility Name	Street Address	Screening Level Cancer Risk (1)	Screening Level Hazard Index (1)	Screening Level PM2.5 (1)	Permit Its (2)	Source #s (2)	Fuel Code (3)	Type of Source(s) (4)	HRSA Ap # (5)	HRSA Date (6)	HRSA Engineer (7)	HRSA Cancer Risk in a million	Age Sensitivity Factor (8)	HRSA Adjusted Cancer Risk	HRSA Chronic Health (9)	HRSA PM2.5 Risk	Status/Comments	
351	7476	Label Art	290 27th Street, Oakland	0	0	0												0	No risk/concentration, no further study needed.	
772	12434	Q & S Automotive	2345 Broadway, Oakland	0	0	0												0	No risk/concentration, no further study needed.	
112	12498	Oakland Acura	277 27th Street, Oakland	0	0	0												0	No risk/concentration, no further study needed.	
560	15482	Autotrends	300 24th Street, Oakland	0	0	0												0	No risk/concentration, no further study needed.	
584	15483	Autotrends	2640 Broadway, Oakland	0	0	0												0	No risk/concentration, no further study needed.	
654	15919	Collision Service Center of Oakland	295 29th Street, Oakland	0	0	0												0	No risk/concentration, no further study needed.	
923	18861	Whole Foods Market California	230 Bay Place, Oakland	0	0	0.001			Generator									0	No risk/concentration, no further study needed.	
357	19344	VIP Auto Collision Repair	293 27th Street, Oakland	0	0	0												0	No risk/concentration, no further study needed.	
347	G9464	Oakland Fleet Fueling Fac	401 27th Street, Oakland	na	na	na												0	benzene emissions would be about 0.2 lb/year	
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Footnotes:
1. These Cancer Risk, Hazard Index, and PM2.5 columns represent the values in the Google Earth Plant Information Table.
2. Each plant may have multiple permits and sources.
3. Fuel codes: 98 - diesel, 189 - Natural Gas.
4. Permitted sources include diesel back-up generators, gas stations, dry cleaners, boilers, printers, auto spray booths, etc.
5. If a Health Risk Screening Assessment (HRSA) was completed for the source, the application number will be listed here.
6. The date that the HRSA was completed.
7. Engineer who completed the HRSA. For District purposes only.
8. All HRSA completed before 1/5/2010 need to be multiplied by an age sensitivity factor of 1.7.
9. The HRSA "Chronic Health" number represents the Hazard Index.
10. Further information about common sources:
a. Sources that only include diesel internal combustion engines can be adjusted using the BAAQMD's Diesel Multiplier worksheet.
b. The risk from natural gas boilers used for space heating when <25 MM BTU/hr would have an estimated cancer risk of one in a million or less, and a chronic hazard index of 0.003 or less. To be conservative, requestor should assume the cancer risk is 1 in a million and the hazard index is 0.003 for these sources.
c. BAAQMD Reg 11 Rule 16 required that all co-residential (sharing a wall, floor, ceiling or is in the same building as a residential unit) dry cleaners cease use of perc on July 1, 2010. Therefore, there is no cancer risk, hazard or PM2.5 concentrations from co-residential dry cleaning businesses in the BAAQMD.
d. Non co-residential dry cleaners must phase out use of perc by Jan. 1, 2023. Therefore, the risk from these dry cleaners does not need to be factored in over a 70-year period, but instead should reflect the number of years perc use will continue after the project's residents or other sensitive receptors (such as students, patients, etc) take occupancy.
e. Gas stations can be adjusted using BAAQMD's Gas Station Distance Multiplier worksheet.
f. Unless otherwise noted, exempt sources are considered insignificant. See BAAQMD Reg 2 Rule 1 for a list of exempt sources.
g. This spray booth is considered to be insignificant.

ATTACHMENT F: ARBORIST REPORT FOR BROADWAY & 27TH PROJECT



Arborist Report

**2630 Broadway
Oakland, CA**

Prepared for:
**The Hanover Company
2010 Crow Canyon Pl, Suite 100
San Ramon, CA 94583**

Prepared by:
**HortScience, Inc.
325 Ray Street
Pleasanton, CA 94566**

August 10, 2015



**Arborist Report
2630 Broadway
Oakland, CA**

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Attachments

Tree Assessment Map

Tree Assessment Form

Arborist Report 2630 Broadway Oakland, CA

Introduction and Overview

The Hanover Company is proposing to redevelop the property located at 2630 Broadway in Oakland, CA. The site is currently an overflow parking lot for a car dealership. HortScience, Inc. was asked to prepare an **Arborist Report** for the site for submission to the City of Oakland.

This report provides the following information:

1. A survey of trees within and adjacent to the proposed project area.
2. An assessment of each tree's health, structure, suitability for preservation and protected status (Municipal Code Chapter 12.36).
3. Impacts to trees based on construction plans.

Survey Methods

Trees were surveyed on July 23, 2015. All trees owned by the city, oaks 4" and greater in diameter and other trees 9" and greater in diameter were included in the survey, as required by the City of Oakland. The survey procedure consisted of the following steps:

1. Identifying the tree as to species;
2. Tagging each tree with an identifying number and recording its location on a map;
3. Measuring the trunk diameter at a point 54" above grade;
4. Evaluating the health and structural condition using a scale of 1 – 5:
 - 5** - A healthy, vigorous tree, reasonably free of signs and symptoms of disease, with good structure and form typical of the species.
 - 4** - Tree with slight decline in vigor, small amount of twig dieback, minor structural defects that could be corrected.
 - 3** - Tree with moderate vigor, moderate twig and small branch dieback, thinning of crown, poor leaf color, moderate structural defects that might be mitigated with regular care.
 - 2** - Tree in decline, epicormic growth, extensive dieback of medium to large branches, significant structural defects that cannot be abated.
 - 1** - Tree in severe decline, dieback of scaffold branches and/or trunk; most of foliage from epicormics; extensive structural defects that cannot be abated.
5. Rating the suitability for preservation as "high", "moderate" or "low". Suitability for preservation considers the health, age and structural condition of the tree, and its potential to remain an asset to the site for years to come.

High: Trees with good health and structural stability that have the potential for longevity at the site.

Moderate: Trees with somewhat declining health and/or structural defects than can be abated with treatment. The tree will require more intense management and monitoring, and may have shorter life span than those in 'high' category.

Low: Trees in poor health or with significant structural defects that cannot be mitigated. Tree is expected to continue to decline, regardless of treatment. The species or individual may have characteristics that are undesirable for landscapes, and generally are unsuited for use areas.

Description of Trees

Seven (7) trees were assessed, representing 6 species (Table 1). Two street trees (#184 and 185) and two trees on City property (#189 and 190) were assessed. The trees varied from poor condition (2 trees) to good condition (2 trees) with three trees in fair condition. Descriptions of each tree are found in the **Tree Assessment Form** and approximate locations are shown on the **Tree Assessment Map** (see attachments).

**Table 1: Tree condition and frequency of occurrence
2630 Broadway, Oakland, CA**

Common Name	Scientific Name	Condition			Total
		Poor (1-2)	Fair (3)	Good (4-5)	
European white birch	<i>Betula pendula</i>	1	-	-	1
Italian cypress	<i>Cupressus sempervirens</i>	1	-	-	1
Coast live oak	<i>Quercus agrifolia</i>	-	2	-	2
Queen palm	<i>Syagrus romanzoffianum</i>	-	1	-	1
Big-leafed linden	<i>Tilia platyphyllos</i>	-	-	1	1
Water gum	<i>Tristaniopsis laurina</i>	-	-	1	1
Total		2	3	2	7

Two coast live oaks were growing on either side of road separating the main property from a small property owned by the City of Oakland. Both oaks were in fair condition with poorly attached stems. Coast live oak #190 had three trunks growing from its base pushing against each other, and creating weak attachments (Photo 1). Coast live oak #187 had good vigor but included bark in its stem attachments (Photo 2).

Photo 1 – Coast live oak #190 had three trunks with weak attachments at the base.



Photo 2 – Coast live oak #187 had good vigor but included bark in the attachments and a dead main stem.

Two street trees were growing along Broadway, big-leaved linden (#184) and a water gum (#185). The linden was sprouting vigorously from the base and was a young, healthy tree (Photo 3). The water gum was larger (11" DBH), in good condition and lifting the sidewalk around the small cutout (Photo 4).



Photo 3 – Big-leaved linden #184 was sprouting vigorously from the base and was a young, healthy street tree.



Photo 4 – Water gum #185 was a healthy street tree lifting the sidewalk around its small cutout.

A queen palm (#186) and an Italian cypress (#188) were growing one foot away from a circular structure on the property. The queen palm had recently lost several fronds two of which were hanging from the tree (Photo 5). The Italian cypress had been pruned harshly leaving a small live crown ratio (Photo 6).



Photo 5 – Queen palm #186 was growing 1 foot away from the building and had two dead fronds hanging.



Photo 6 – Italian cypress #188 was growing 1 foot from the building and (along with its 7" neighbor) had been pruned harshly.

A declining European white birch (#189) was growing on City property along with coast live oak #190. This tree was small and in poor condition (Photo 7).

Photo 7 – European white birch #189 was in poor condition with trunk decay and twig dieback.



The City of Oakland Ordinance Chapter 12.36 defines oaks with a trunk diameter 4" and greater, all trees with a trunk diameter of 9" or greater and City property trees as *Protected*. Based on this definition, all seven trees qualified as *Protected* and cannot be removed without a permit.

Suitability for Preservation

Before evaluating the impacts that will occur during development, it is important to consider the quality of the tree resource itself, and the potential for individual trees to function well over an extended length of time. Trees that are preserved on development sites must be carefully selected to make sure that they may survive development impacts, adapt to a new environment and perform well in the landscape.

Our goal is to identify trees that have the potential for long-term health, structural stability and longevity. For trees growing in open fields, away from areas where people and property are present, structural defects and/or poor health presents a low risk of damage or injury if they fail. However, we must be concerned about safety in use areas. Therefore, where development encroaches into existing plantings, we must consider their structural stability as well as their potential to grow and thrive in a new environment. Where development will not occur, the normal life cycles of decline, structural failure and death should be allowed to continue.

Evaluation of suitability for preservation considers several factors:

- **Tree health**
Healthy, vigorous trees are better able to tolerate impacts such as root injury, demolition of existing structures, changes in soil grade and moisture, and soil compaction than are non-vigorous trees. For example, Italian cypress #188 was mostly defoliated after heavy pruning and likely would not recover from construction impacts as well as a healthier cypress tree.
- **Structural integrity**
Trees with significant amounts of wood decay and other structural defects that cannot be corrected are likely to fail. Such trees should not be preserved in areas where damage to people or property is likely; European white birch #189 is an example of such a tree.
- **Species response**
There is a wide variation in the response of individual species to construction impacts and changes in the environment. In our experience, for example, coast live oaks and palms are generally tolerant of construction impacts.
- **Tree age and longevity**
Old trees, while having significant emotional and aesthetic appeal, have limited physiological capacity to adjust to an altered environment. Young trees are better able to generate new tissue and respond to change.
- **Invasiveness**
Species which spread across a site and displace desired vegetation are not always appropriate for retention. This is particularly true when indigenous species are displaced. The California Invasive Plant Inventory Database (<http://www.cal-ipc.org/paf/>) lists species identified as being invasive. Oakland is part of the Central West Floristic Province. No trees are identified as invasive.

Each tree was rated for suitability for preservation based upon its age, health, structural condition and ability to safely coexist within a development environment (Table 2). We consider trees with high suitability for preservation to be the best candidates for preservation.

We do not recommend retention of trees with low suitability for preservation in areas where people or property will be present. Retention of trees with moderate suitability for preservation depends upon the intensity of proposed site changes.

**Table 2: Tree suitability for preservation
2630 Broadway, Oakland, CA**

High	These are trees with good health and structural stability that have the potential for longevity at the site. Big-leafed linden #184 was the only tree with a high suitability for preservation.
Moderate	Trees in this category have fair health and/or structural defects that may be abated with treatment. Trees in this category require more intense management and monitoring, and may have shorter life-spans than those in the "high" category. Three trees were of moderate suitability for preservation: coast live oaks #187 and 190 and water gum #185.
Low	Trees in this category are in poor health or have significant defects in structure that cannot be abated with treatment. These trees can be expected to decline regardless of management. The species or individual tree may possess either characteristics that are undesirable in landscape settings or be unsuited for use areas. Three trees were of low suitability of preservation: queen palm #186, Italian cypress #188 and European white birch #189.

Evaluation of Impacts and Recommendations

Appropriate tree retention develops a practical match between the location and intensity of construction activities and the quality and health of trees. The tree assessment was the reference points for tree condition and quality. Impacts from the proposed project were assessed using the Preliminary Landscape Plan, Conceptual Site Plan (June 30, 2015, BKF) and conversations with the client.

Re-development of the site will require demolition of the existing pavement, excavation of a basement and entirely new landscapes. The plan is to remove all existing trees and replace them with new street trees and a new plaza area. Street trees #184-185 will be removed to replace the existing sidewalk. Trees #186-188 are within the building envelope. Trees #189 and 190 will be removed to landscape a new plaza area (Table 3).

**Table 3: Trees recommended for removal.
2630 Broadway, Oakland, CA**

Tag #	Species	Heritage	Disposition	Comments
184	Big-leafed linden	Yes	Remove	Sidewalk
185	Water gum	Yes	Remove	Sidewalk
186	Queen palm	Yes	Remove	Within building footprint
187	Coast live oak	Yes	Remove	Within building footprint
188	Italian cypress	Yes	Remove	Within building footprint
189	European white birch	Yes	Remove	Plaza
190	Coast live oak	Yes	Remove	Plaza

If you have any questions regarding my observations or recommendations, please contact me.

HortScience, Inc.



Ryan Gilpin, M.S.
Certified Arborist #WE-10268A



Exhibits

Tree Assessment Map

Tree Assessment Form



Tree Assessment Map

2630 Broadway
Oakland, CA

Prepared for:
The Hanover Company
San Ramon, CA

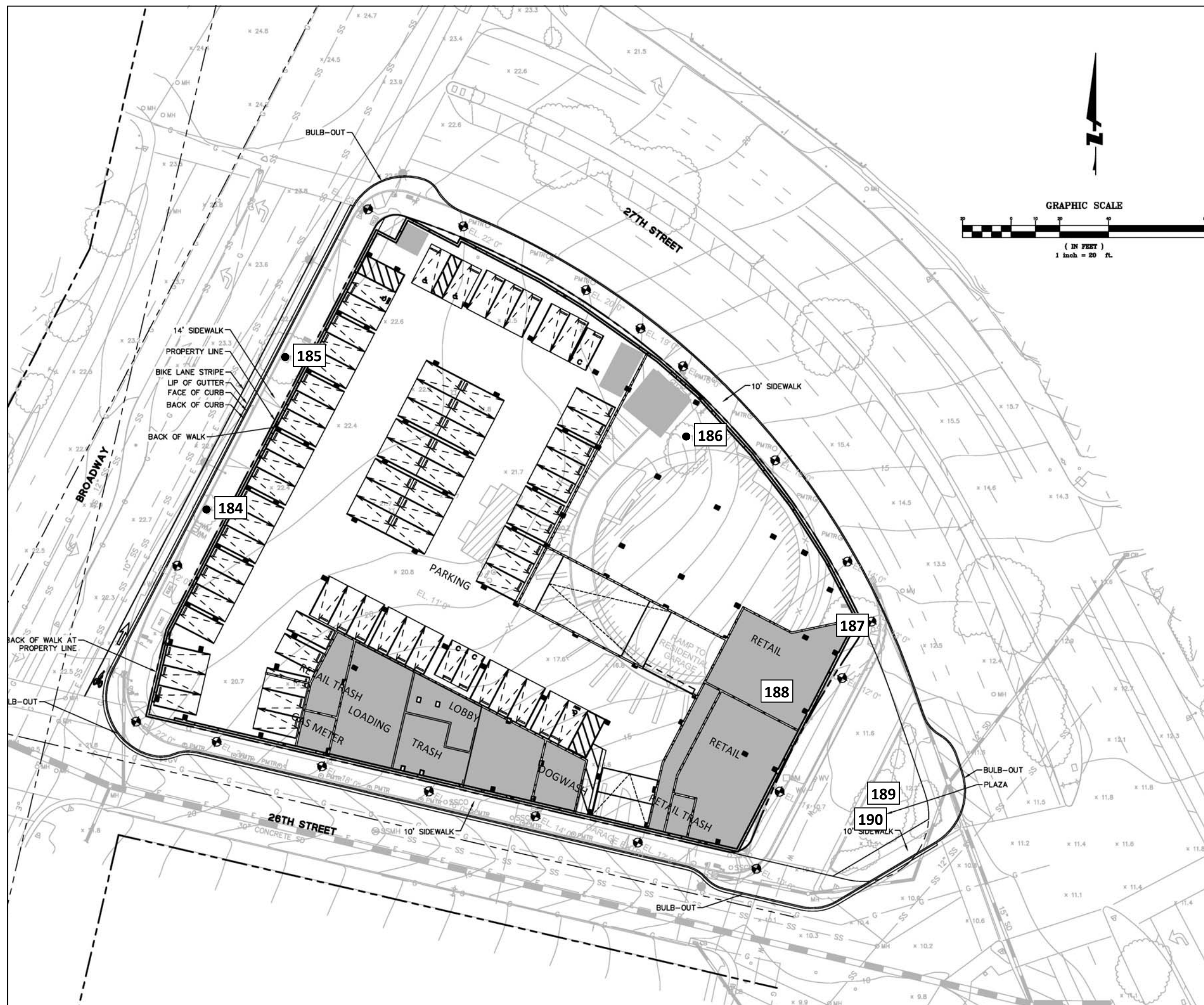
July 2015

No Scale

Notes:

Base map provided by:
BKF
San Francisco, CA

Numbered tree locations are approximate



325 Ray Street
Pleasanton, California 94566
Phone 925.484.0211
Fax 925.484.0596

Tree Assessment

2630 Broadway
Oakland, CA
July 23, 2015



Tree No.	Species	Trunk Diameter (in.)	Heritage Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
184	Big-leafed linden	5	Yes	4	High	Street tree; multiple trunks arise from 6 feet; vigorous sprouting from base.
185	Water gum	11	Yes	4	Moderate	Street tree; multiple trunks arise from 6 feet; dense crown; good vigor; lifting sidewalk.
186	Queen palm	10	Yes	3	Low	15 foot brown trunk height; growing 1 foot from building; several hanging dead fronds.
187	Coast live oak	15,12,7	Yes	3	Moderate	Multiple trunks arise from 3 feet with included bark; lost main stem; vigorous, dense crown; twig dieback.
188	Italian cypress	11	Yes	2	Low	Poorly pruned; hardly any foliage; 1 foot away from 7" neighbor; 1 foot from building.
189	European white birch	8	Yes	2	Low	Leaning heavily west; trunk cavity; extensive dieback.
190	Coast live oak	8,8,8	Yes	3	Moderate	Multiple trunks arise from base; three stems fused together with poor attachment; dense vigorous crown.

**ATTACHMENT G: HISTORICAL ARCHITECTURAL RESOURCES MITIGATION COMPLIANCE
MEMORANDUM FOR BROADWAY & 27TH PROJECT, PER THE BROADWAY VALDEZ DISTRICT
SPECIFIC PLAN ENVIRONMENTAL IMPACT REPORT**

Historical Mitigation Compliance Analysis for the Broadway & 27th Project

Based on the Broadway Valdez Specific Plan Environmental Impact Report

PREPARED FOR:

City of Oakland, Bureau of Planning

PREPARED BY:

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October 2015



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APPENDIX A: Updated Historic Assessment of Biff’s Coffee Shop

APPENDIX B: Economic Assessment of Biff’s Coffee Shop Development Alternatives

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LIST OF ACRONYMS AND ABBREVIATIONS

ASI	Area of Secondary Importance
BART	Bay Area Rapid Transit
BVDSP or Plan	Broadway Valdez District Specific Plan
CALGreen	California Green Building Standards Code
California Register	California Register of Historical Resources
CEQA	California Environmental Quality Act
CHRIS	California Historical Resources Information System
City	City of Oakland
Design Guidelines	Design Guidelines for the Broadway Valdez Specific Plan Area
EIR	environmental impact report
ESA	Environmental Science Associates
gsf	gross square feet
HABS	Historic American Building Survey
National Register	National Register of Historic Places
NEPA	National Environmental Policy Act
OCHS	Oakland Cultural Heritage Survey
OHP	Office of Historic Preservation
proposed project	Broadway & 27 th Project
SCA	Standard Condition of Approval
Secretary's Standards	Secretary of the Interior's Standards for Rehabilitation
sf	square feet
SHPO	State Historic Preservation Officer
SHRC	State Historical Resources Commission

1.0 EXECUTIVE SUMMARY

This Historic Mitigation Compliance Analysis assesses the feasibility of compliance with mitigation as set forth in the Broadway Valdez District Specific Plan (BVDSP, or Plan) Environmental Impact Report (EIR)¹ for the development of the proposed Broadway & 27th Project (proposed project) in Oakland, California (City). The proposed project would include construction of a mixed-use residential and retail building with an area of approximately 423,577 gross square feet (gsf). The terraced seven-story building (maximum height of 85 feet) would be built above 2.5 levels of subterranean parking. The proposed project would include demolition of the structure that housed the former Biff's Coffee Shop (Biff's Coffee Shop), which is a historic resource under the California Environmental Quality Act (CEQA) and located on the project site.

The project site is in the western portion of Oakland and generally bounded by 27th Street immediately to the north, 26th Street to the east and south, and Broadway to the west. The site is within the area of the BVDSP and the Valdez Triangle. It is also a Retail Priority Site, meaning that there are restrictions on residential development that favor retail development.

Constructed between 1962 and 1964, Biff's Coffee Shop at 315 27th Street is eligible to be a City landmark by virtue of a Landmarks Preservation Advisory Board determination of eligibility on January 13, 1997, which is equivalent to Heritage Property status. The structure is rated *b+3 in the BVDSP Historic Resource Inventory.²

This analysis briefly describes the proposed project and summarizes information pertaining to Biff's Coffee Shop from the BVDSP, the BVDSP EIR, and additional sources, including the *Updated Historic Assessment of Biff's Coffee Shop*³ included in Appendix A. Furthermore, it assesses the economic feasibility of the avoidance and adaptive reuse options using the *Economic Assessment of Biff's Coffee Shop Development Alternatives*⁴ included in Appendix B.

The demolition of Biff's Coffee Shop was analyzed in the BVDSP EIR and identified as a significant impact. The EIR identified mitigation measures to reduce impacts to historic architectural resources; however, even with implementation of these measures, the demolition of Biff's Coffee Shop was determined to remain significant and unavoidable. A Statement of Overriding Considerations with findings was adopted as part of the BVDSP approval on May 21, 2014, for this and other significant unavoidable impacts identified in the EIR. This analysis finds that the following mitigation measures from the EIR would apply to the proposed project: Mitigation Measure CUL-1(a), Avoidance, Adaptive

¹ ESA (Environmental Science Associates). 2013. *Broadway Valdez District Specific Plan, Draft Environmental Impact Report*. SCH No. 2012052008. September.

ESA (Environmental Science Associates). 2014. *Broadway Valdez District Specific Plan, Responses to Comments and Final*. May. (These documents can be obtained at the Bureau of Planning at 250 Frank Ogawa Plaza, #3115, or online at <http://www2.oaklandnet.com/Government/o/PBN/OurServices/Plans/DOWD008194>.)

² The b+3 rating is from the City's Oakland Cultural Heritage Survey ratings for individual properties. A "*" indicates that the resource was not rated as a National Historic Resource. A "b" rating is for a resource that would qualify as a resource of major importance under some condition. A "3" indicates that the resource is not within an identified Area of Secondary Importance (ASI).

³ Page & Turnbull. 2015. *Updated Historic Assessment of Biff's Coffee Shop*. August 16.

⁴ Berkson Associates. 2015. *Economic Assessment of Biff's Coffee Shop Development Alternatives, 315 27th Street, Oakland, CA*. September 30.

Reuse, or Appropriate Relocation of Historically Significant Structures; Mitigation Measure CUL-1(c), Recordation and Public Interpretation; Mitigation Measure CUL-1(d), Financial Contributions; and Mitigation Measure CUL-5, Implement Mitigation Measure CUL-1 (to address cumulative impacts). Even though the proposed project's impacts to historical architectural resources were adequately addressed in the BVDSP EIR (since demolition of Biff's Coffee Shop was identified as an historical resource, its demolition anticipated, and its impact overridden as part of the BVDSP EIR process), this analysis addresses the proposed project's ability to comply with the aforementioned BVDSP EIR mitigation measures.

The scenarios contemplated under Mitigation Measure CUL-1(a), Option 1 (Avoidance), Option 2 (Adaptive Reuse), and Option 3 (Relocation) would involve development of a mixed-use building on the block where the Biff's Coffee Shop structure is currently located. Neither Option 1, Option 2, nor Option 3 are considered to be feasible, as summarized below.

- Option 1 (Avoidance) would construct a new mixed-use building consisting of 181 residential units and 12,244 square feet (sf) of new retail space next to a rehabilitated Biff's Coffee Shop, which would operate as a restaurant. This Option is considered economically infeasible, and would affect the integrity of setting for the Biff's structure. Compared to the proposed project, Option 1 would compromise the retail goals of the BVDSP, which calls for viable large format, destination retail.
- Option 2 (Adaptive Reuse) would construct a new mixed-use building consisting of 255 units and 16,720 sf of new retail space that would connect to the former Biff's Coffee Shop structure, which would be folded into an alternate retail use. While this option incorporates more residential units than Option 1, Option 2 is also economically infeasible and it would affect the historical integrity of the Biff's structure to a greater degree than Option 1. Due the grade separation between the Broadway frontage and Biff's Coffee Shop, Option 2 would also compromise the project site's ability to incorporate viable large format, destination retail.
- Option 3 (Relocation) would relocate the Biff's Coffee Shop structure to an alternative site (location to be determined) where it could be rehabilitated, so that the proposed project could be constructed at the project site. Due to the size, shape, and structural design of Biff's Coffee Shop, relocation is considered infeasible. Despite the infeasibility of relocation, the Biff's Coffee Shop structure will be made available for relocation in accordance with Standard Condition of Approval (SCA) 32.⁵ Even after implementation of Mitigation Measures CUL-1(a), CUL-1(c), and CUL-1(d), the proposed project would result in significant and unavoidable impacts.

⁵ Subsequent to the preparation of the BVDSP EIR, the SCAs were reorganized and renumbered. SCA 32 corresponds with SCA 56 in the BVDSP EIR.

2.0 BIFF'S COFFEE SHOP BUILDING DESCRIPTION

2.1 HISTORY AND STREET IMPROVEMENTS

According to information collected by the Oakland Cultural Heritage Survey (OCHS), Biff's Coffee Shop was designed by Armet & Davis, a Los Angeles-based architecture firm that was already well known for modern automobile-age restaurants. The building was constructed between 1962 and 1964 at a cost of \$100,000 for owner Standard Oil of California simultaneous to construction of a service station on the same irregularly shaped block, which is bounded by Broadway, 27th Street, Valdez Street, and 26th Street and shown in Figure 1. The two-day grand opening celebration for the combination restaurant and service station started on Friday, May 31, 1963. Although the entire property was owned by Standard Oil, the restaurant was to be operated by Biff's, a Los Angeles-based chain.

The parcel on which both Biff's Coffee Shop and the Standard Oil station were located was formed in the 1950s from modifications that were made to the existing street grid as part of regional transportation improvements. These included construction of the Grove Shafter Freeway (State Route 24) and the Bay Area Rapid Transit (BART) system, which was planned in the late 1950s and constructed in the early 1960s. The freeway project and related local street modifications attempted to improve vehicular congestion on Oakland streets by creating connections between the older urban core and the rapidly developing suburbs to the east. As part of these improvements, local streets were modified to become intermediate feeders from freeway on- and off-ramps to the existing street grid. Affected streets in the vicinity of Biff's Coffee Shop included 27th Street, which was widened from a four-lane street to a divided boulevard from Bay Street to San Pablo Avenue, and Valdez Street, which was widened and reconfigured from Grand Avenue to 27th Street.

2.2 ARCHITECTURAL NARRATIVE

Biff's Coffee Shop is a circular reinforced concrete block structure with large plate glass windows that cover slightly more than half of the exterior. The one-story building has a 38.5-foot radius, according to the original building permit. The building is ringed by a concrete walkway with embossed diamond shapes. Original renderings show that the building, landscaping, and large sign with crossed poles were part of a carefully integrated site composition.

The interior arrangement of the coffee shop originally included a main dining room northeast of the circular building and service areas toward the southwest. A smaller banquet room (noted as Dining Room #2 on the original plans) was located in the western portion of the building, adjacent to a small vestibule that housed payphone recesses and the entrance to the restrooms.

Original custom detailing included a zigzag canopy that followed the half-circle counter, terrazzo floors, geometric wood paneling, and a central "exhibition cooking" area, which was innovative for its time. The interior was lit by recessed downlights, originally with elongated period-type pendant fixtures, throughout the dining area. The building has undergone numerous alterations as summarized in Table 1. The 1972 and 1975 alterations diminished the original character of the building. Despite the 1972 and 1975 alterations and the removal of various architectural elements, the northern portion of the exterior



Graphics ... 0032315 (7-2-15)

N

0 200 400 600 800

Feet

Image: Google Inc. 2014. Google Earth Pro, Version 7.1.
Mountain View, CA. Accessed: 6-17-2015.



Figure 1
Project Location
Broadway and 27th Project

perimeter of the building is still relatively intact. However, the general condition of the building is not good.

The interior of the building was in very poor condition at the time of the 2015 site visit. The interior of the building has been heavily gutted since the time when the restaurant closed. All salvageable metals, including restaurant fixtures, wiring, and other systems, have been removed or damaged or have suffered from a lack of maintenance. In addition, large holes exist in the concrete/terrazzo flooring. Because of leaks in the roofing system, interior water damage and evidence of mold are present. However, remnants of some original interior materials remain, including dark burlap-type wall coverings, acoustic ceiling tiles, wood-grained linoleum trim on the aluminum windows, a single built-in booth, a wood-paneled wall in the banquet room, and heavily damaged terrazzo flooring. Of the remaining interior finishes, the wood-paneled wall in the banquet room is the most intact.

Although a thorough assessment of the exterior was not possible during the site visit because of the protective plywood coverings, the exterior aluminum and glass walls, as well as concrete block outer walls, appear to be in good condition. The visible interior portions of the wood structure that supports the battered exterior walls show signs of extreme dry rot. Portions of the underside of the roof structure that are visible where areas of original ceiling have been removed appear to be in good condition.

Table 1 provides a chronology for Biff’s Coffee Shop and notes building permits that are on file with the City of Oakland as well as selected events.

Table 1. Chronology of Biff’s Coffee Shop

Date	Permit Number	Description
10/24/1962	C5123	Diner built at 26 th Street/27 th Street and Broadway. Architects: Armet and Davis
5/31/1963		Biff’s Coffee Shop and Standard Oil station open
1/3/1972	C63755	Addition of block in like construction to enclose service pad
10/19/1973	C63755	Fire regulations
12/20/1975	C86175	Shake shingle exterior roof, remodeled bathrooms, new booth dividers, new entrance
4/1/1998		McChevrons plans proposed but never executed

2.3 RECORDED HISTORIC STATUS

Oakland Cultural Heritage Survey

Biff's Coffee Shop received a rating of *b+3⁶ from the OCHS. The Historic Preservation element of City of Oakland General Plan Policy 1.2 states that any property that receives an "existing" or "contingency rating" of A, B, or C and is not already designated as a Landmark, Preservation District, or Heritage Property, will be designated a Potential Designated Historic Property.

On January 13, 1997, the City of Oakland Landmarks Preservation Advisory Board determined from the findings of the OCHS that Biff's Coffee Shop was eligible to be a City Landmark, although the board decided not to put forward its nomination to the Planning Commission.

According to the 1996 OCHS form, Biff's Coffee Shop is significant,

... for its design quality and materials and type/style and designer. It is not located in a district (3). Its survey rating makes it a historic property under Oakland's Historic Preservation element. At present, it does not appear eligible for individual listing on the National Register.

The California Historical Resources Information System

The California Historical Resources Information System (CHRIS) is a statewide system for managing information on the full range of historical resources in California. CHRIS is a cooperative partnership between the citizens of California, historic preservation professionals, 12 information centers, the CHRIS Hub, and various agencies. The system is under the authority and direction of the Office of Historic Preservation (OHP), the State Historic Preservation Officer (SHPO), and the State Historical Resources Commission (SHRC). The 12 information centers provide archeological and historical resources information to local governments and individuals with responsibilities under the National Environmental Policy Act (NEPA), the National Historic Preservation Act (NHPA), and the California Environmental Quality Act (CEQA).

Biff's Coffee Shop is listed in the CHRIS database as having a status code of 7R, which indicates that the property is "Identified in Reconnaissance-Level Survey: Not Evaluated."

Oakland Heritage Property Status

According to the Historic Preservation element of the City of Oakland General Plan (Appendix A: Definitions, page A-3), Heritage Property status pertains to properties that appear to be potentially eligible for Landmark of Preservation District designation because they received an existing or contingency rating of A, B, or C from an intensive survey or an existing or contingency rating of A or B

⁶ The "*" is the existing individual property rating for the building, indicating that it was not rated because of age ineligibility. The "b+" is the individual property contingency rating for the building, which is given when it is believed that future conditions or circumstances could significantly change (e.g., "if restored" or "when older" or "with more information"); in this case, the contingency rating indicates that the building could be assigned and given a rating of "B+," which is a rating of "major importance." The "3" is the multiple property rating for the building, indicating that it is not located within a historic district.

from a reconnaissance survey or contribute or potentially contribute to an area that is potentially eligible for Preservation District designation. Heritage Properties are designated by the Landmarks Preservation Advisory Board or the City Planning Commission (or provisionally by the Planning Director). Demolition or removal of Heritage Properties and specified major alterations may be postponed for up to 60 days, with a possible 60-day extension, at the discretion of the Planning Director.

Biff's Coffee Shop has Heritage Property status because of a Landmarks Preservation Advisory Board determination of local register eligibility on January 13, 1997. Following guidance provided in Appendix A, *Guidance on Historical Resources*, of the *City of Oakland CEQA Thresholds of Significance Guidelines*, dated October 28, 2013, the building is considered a "historic resource" under CEQA.

2.4 EVALUATION

Evaluation of Historic Significance

Biff's Coffee Shop appears individually eligible for the California Register of Historical Resources (California Register) under Criterion 3 (Architecture) as a building that embodies the distinctive characteristics of a type and as a representative work of a master architect. Biff's Coffee Shop is an unusual example of a late Googie-style coffee shop in the San Francisco Bay Area. The building exhibits a number of design features that are characteristic of the Googie style, including the circular shape, "floating" appearance, orientation to the automobile, cantilevered roof, lack of traditional ornament, and use of modern materials such as concrete block and plate glass. Biff's Coffee Shop is a rare example of a circular Googie-style coffee shop in Northern California.

Biff's Coffee Shop was designed by Los Angeles firm Armet & Davis, a leader in 1950s–1960s modern coffee shop architecture. According to architectural historian Alan Hess, author of *Googie: Fifties Coffee Shop Architecture*, Armet & Davis helped establish "Coffee Shop Modern" as a major popular style and created the "major physical memory" for this type. Armet & Davis was known for selecting materials that flaunted new shapes and textures. The extremely prolific firm designed more than 2,000 diners throughout California. Biff's Coffee Shop is a representative example of the work of this influential firm.

Evaluation of Integrity

In addition to qualifying for listing under at least one of the California Register criteria, a property must be shown to have sufficient historic integrity to convey its historic significance. The concept of integrity is essential to identifying the important physical characteristics of historical resources and, hence, evaluating adverse changes to them. Integrity is defined as the authenticity of a historical resource's physical identity, as evidenced by the survival of characteristics that existed during the resource's period of significance. Seven variables or aspects that define integrity (i.e., location, design, setting, materials, workmanship, feeling, association) are used to evaluate a resource's eligibility for listing in both the California Register and the National Register of Historic Places (National Register). According to the

National Register Bulletin: How to Apply the National Register Criteria for Evaluation, these seven characteristics are defined as follows:

- *Location* is the place where the historic property was constructed.
- *Design* is the combination of elements that create the form, plans, space, structure, and style of the property.
- *Setting* addresses the physical environment of the historic property, inclusive of the landscape and spatial relationships of the building(s).
- *Materials* are the physical elements that were combined or deposited during a particular period of time and in a particular pattern of configuration to form the historic property.
- *Workmanship* is the physical evidence of the crafts of a particular culture or people during any given period in history.
- *Feeling* is the property's expression of the aesthetic or historic sense of a particular period of time.
- *Association* is the direct link between an important historic event or person and a historic property.

There is a critical distinction between the two registers: the degree of integrity that a property can retain to still be considered eligible for listing. According to the California Office of Historic Preservation:

It is possible that historical resources may not retain sufficient integrity to meet the criteria for listing in the National Register, but they may still be eligible for listing in the California Register. A resource that has lost its historic character or appearance may still have sufficient integrity for the California Register if it maintains the potential to yield significant or historical information or specific data.

Thus, the California Register may include buildings that have suffered a greater degree of damage compared with buildings that are included in the National Register. Additionally, the different aspects of integrity vary in importance, depending on the criteria or criterion under which a building was determined to be significant. Buildings that are significant for their association with patterns, events, and persons (Criterion 1 or 2) generally must retain strong integrity of location, setting, feeling, and association to be able to continue to convey their historic significance. Buildings that are significant for their architecture (Criterion 3) generally must retain strong integrity of design, materials, and workmanship.

Biff's Coffee Shop retains integrity of location because it remains at the site where it was constructed.

The integrity of design of Biff's Coffee Shop has been negatively affected by certain aspects of the 1972 and 1975 alterations, including the removal of the original roof material and replacement with roof shingles, the addition of an opaque entrance enclosure, and the addition of an exterior wall. However, important character-defining features of the building's original design remain, including the circular footprint, floating appearance, orientation to the automobile, cantilevered roof, lack of traditional ornament, and use of modern materials. **Overall, the building retains fairly strong integrity of design.**

Biff's Coffee Shop does not retain integrity of materials and workmanship because of the heavily damaged terrazzo flooring and the removal of a significant amount of original material, including the

majority of the interior finishes, the booths (which are in storage), pendant fixtures, roof material, and exterior signage. Although Biff's Coffee Shop does retain some of its original materials and workmanship, the overwhelming majority of the character-defining materials and workmanship, which enabled the building to convey its historic appearance and significance, are no longer extant at the building.

Therefore, Biff's Coffee Shop does not retain integrity of materials or workmanship.

Because of the loss of integrity of materials and workmanship, as well as reduced integrity of design and setting (detailed in the following section), the integrity of feeling and association of Biff's Coffee Shop are both low. Although the building's shape and siting are generally able to convey its era of construction and its use as a restaurant, changes to some of the building's design elements, the loss of original materials and workmanship, and changes to the setting all combine to prevent the building from accurately conveying the aesthetic sense of its era of construction.

In summary, Biff's Coffee Shop retains moderate integrity of design, feeling, association, and setting (detailed below). It does not retain integrity of materials or workmanship because of the severe loss of original materials. At this time, the building's integrity is insufficient for listing in the National Register or California Register. If the building were to be restored to its 1964 appearance, it could be re-evaluated for state and national listing.

Surrounding Setting

The integrity of the immediate setting for Biff's Coffee Shop has been significantly lowered. Although Biff's Coffee Shop is situated in Oakland's Broadway Auto Row, the building is set well back from Broadway on the east portion of its site. The building is viewed primarily from 27th Street where the circular sweep of the building touches the sidewalk on the site's northeasterly side. When Biff's Coffee Shop was constructed, the west portion of the lot included a Standard service station, which faced onto Broadway. The site also included two tall light-box signs atop crossed poles, extensive playful landscaping, and a circular outdoor eating area; parking was arranged so that cars radiated out from the edge of the circular footprint of Biff's Coffee Shop. Of these original site features, the service station and light-box signs have been removed. The radial parking arrangement and the outdoor eating area have been altered. The landscaping has either been removed or become overgrown through neglect. The majority of the lot is currently paved and used as a surface parking lot.

The integrity of the broader setting for Biff's Coffee Shop remains generally strong and generally mirrors conditions as they existed when the building was completed in 1964. Biff's Coffee Shop can be distinguished from the majority of Auto Row buildings along Broadway by its use, unique style, and comparatively late date of construction. Circular in form, it stands on an "island" block amongst predominantly rectangular façades and is not so solidly grounded as the other buildings. Instead of a decorated cornice, it has a dominant projecting fascia that, unlike the showrooms, appears to be floating.

Despite these differences, the scale of the building is comparable to other buildings along Broadway's Auto Row and does not seem out of place amongst the variety of styles and building types. Furthermore, the building's Googie-style architecture ties it to an era of veneration of the automobile industry and thus

the surrounding buildings. The building partially retains its setting because it contributes to the variety of automobile-related buildings along Oakland's Broadway Auto Row.

3.0 PROJECT DESCRIPTION

The proposed project would demolish an existing building and surface parking lot and construct a new mixed-use building with an area of approximately 423,577 gsf. The proposed project would create approximately 255 residential units and up to 37,710 gsf of retail space, including 9,400 gsf of mezzanine retail space, depending on tenant demand.

In total, the terraced building would have a footprint of approximately 47,615 sf (i.e., 100 percent of the parcel on which Biff's Coffee Shop is located). It would be seven stories tall but would not exceed 85 feet in height (i.e., at the top of the roof structure), as measured by the Building Department. Parapets, stairs, elevator penthouses, and mechanical structures (including emergency generators) would exceed this height but would be subject to the building standards of the BVDSP. Elevations are provided in Figures 2 and 3.

The building mass would be distributed evenly throughout the project site and front primarily Broadway, 27th Street, and the future plaza along Valdez Street.

Valdez Street is approximately 12 feet lower in elevation than Broadway. Consequently, the site would be graded to provide below-grade parking in Basement Level B1, which would be in the western portion of the site. This area, which would be reserved for retail customers and employees only, would include approximately 82 parking spaces, a utility room, trash enclosures, stairwells, and elevators. Because of the topography of the project site, Basement Level B1 would also include approximately 4,000 gsf of at-grade retail uses that would front a proposed plaza at Valdez Street and 27th Street in the eastern portion of the site. The retail uses would be designed to allow for two separate storefronts, with multiple entries off of Valdez Street. These retail uses would be open to the public and not restricted to on-site users.

Parking in Basement Levels B2 and B3 would be reserved primarily for residents. Basement Level B2 would include approximately 105 parking spaces, bicycle storage, a utility room, stairwells, elevators, and vehicle ramps to access the other levels. Basement Level B3 would include approximately 112 parking spaces, bicycle storage, a service area, stairwells, elevators, and vehicle ramps to Basement Level B2.

Level 1 would provide approximately 24,400 gsf of retail uses that would front Broadway. It would include a clubhouse, fitness room, garden, mailroom, utility rooms, trash rooms, stairwells, elevators, and a lobby that would front 27th Street. Level 1 would also have the potential for approximately 8,700 gsf of mezzanine retail uses, depending on tenant demand. A stairwell and exit corridor for the residential units, located in the southern portion of the building, would connect to 26th Street.

Approximately 21 residential units would be provided on Level 2, along with associated private balconies, a courtyard, elevators, stairwells, and interior circulation features. Level 3 would include approximately 42 residential units, along with associated private balconies, a courtyard, elevators, stairwells, and interior circulation features. Levels 4 through 7 would include approximately 42 residential units, along with associated private balconies, elevators, stairwells, and interior circulation features that would have the same floor plan. Level 8 would include approximately 24 residential units,



Source: TCA Architects, 2015.



Figure 2
Massing Elevations – Broadway and 27th Street
 Broadway and 27th Project



Graphics - 0323.15/Historic Analysis-HARM (08-2015).SS



Figure 3
Massing Elevations – Plaza and 26th Street
 Broadway and 27th Project

along with associated private balconies, a roof deck, mechanical equipment, elevators, stairwells, and interior circulation features.

The proposed project adheres to the *Design Guidelines for the Broadway Valdez Specific Plan Area* (Design Guidelines). These guidelines and standards are related to urban form and visual quality. Pursuant to the Design Guidelines, development within the Valdez Triangle (including along Valdez Street) would be required to support a walkable, pedestrian-oriented shopping district with appropriately scaled and designed streets. The proposed project would meet this requirement by widening sidewalks and adding amenities such as planters, lighting, seating, and a public plaza. In addition, public art may be commissioned for the plaza.

The proposed project would undergo the required design review process, pursuant to Section 17.101C.020 of the City's Planning Code. This would ensure consistency with the Design Guidelines. The proposed project would be designed to meet the California Green Building Standards Code (CALGreen), Title 24, and any amendments required by the City. It would be contemporary in design, utilizing a variety of materials, including, but not limited to, stone, brick, glass, cementitious wall panels, and cement plaster. The proposed project would include changes in plane, shadow lines, balconies, and other projections; subtle color and material changes; and other architectural elements. In addition, it would be GreenPoint rated in compliance with the City's Green Building Ordinance.

4.0 IMPACTS ON HISTORIC ARCHITECTURAL RESOURCES

This analysis provides an overview of impacts on historic architectural resources, as well as the feasibility of compliance with the mitigation measures set forth in the BVDSP EIR. In accordance with State CEQA Guidelines Section 15064.5(b), a substantial adverse change in the significance of a historic resource is defined as follows:

Physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of a historical resource would be materially impaired. Material impairment is further defined as demolishing or materially altering in an adverse manner those physical characteristics of a historical resource that convey its historical significance and that justify its inclusion in, or eligibility for, inclusion in the CRHR [California Register of Historical Resources] or a local register of historical resources.

The BVDSP EIR assessed the impacts of implementation of the BVDSP. It found that adoption of and development under the BVDSP could result in physical demolition, or substantial alteration, of physical characteristics that convey the significance of historic resources, which would be considered a significant environmental impact (Environmental Science Associates [ESA] 2013). The EIR specifically addresses potential significant impacts on the former Biff's Coffee Shop property, by stating:

The Specific Plan identifies the block containing Biff's II Coffee Shop, a Heritage Property, as a Retail Priority Site (see Figure 3-9 in Chapter 3, Project Description). Further, the Physical Height Model assumes mixed-use up to 65 feet in height within this block (see Figure 3-11 in Chapter 3, Project Description). Demolition or substantial alteration of this property resulting from adoption of and development under the Specific Plan would be considered a significant impact under CEQA.

Demolition or substantial alteration of Biff's Coffee Shop would be considered a significant impact under CEQA, according to the BVDSP EIR. The avoidance or adaptive reuse options discussed below could somewhat reduce impacts to Biff's Coffee Shop, compared with the impacts that were analyzed in the EIR, by restoring it as a freestanding structure under Option 1 (Avoidance) or restoring its exteriors under Option 2 (Adaptive Reuse). Nevertheless, demolition of Biff's Coffee Shop, as envisioned by the proposed project, would be considered a significant impact on a historic resource, consistent with the analysis provided in the BVDSP EIR.

Significant cumulative impacts on historic resources, resulting from development of projects under the BVDSP, also were identified in the BVDSP EIR. Importantly, the structure that housed Biff's Coffee Shop is not one of the CEQA historic resources identified in the overall BVDSP area in the BVDSP EIR. However, as discussed above, Biff's Coffee Shop has Heritage Property status because of a Landmarks Preservation Advisory Board determination of local register eligibility on January 13, 1997. Consequently, the building is considered a historic resource under CEQA. Based on the foregoing, because the proposed project would result in the demolition of Biff's Coffee Shop, which is located in the BVDSP area, it would result in a cumulatively considerable contribution to cumulative historic architectural resource impacts.

5.0 APPLICABLE BVDSP MITIGATION MEASURES AND STANDARD CONDITIONS OF APPROVAL

To mitigate for potentially significant impacts resulting from implementation of the BVDSP and ensuing projects, the BVDSP EIR identified Mitigation Measure CUL-1 and Mitigation Measure CUL-5, as well as SCA 32 and SCA 66.⁷ These mitigation measures and SCAs are listed below in italics, followed by analysis of each mitigation measure/SCA's applicability to the proposed project.

5.1 MITIGATION MEASURE CUL-1

Only avoidance of direct effects on historic resources, as would be achieved through Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) and Mitigation Measure CUL-1(b) (Future Site-Specific Surveys and Evaluations), would reduce impacts on historic resources to a less-than-significant level. Therefore, even though demolition or substantial alteration of historically significant resources has been identified by the City as the only feasible option for development in the Plan Area, even with implementation of Mitigation Measure CUL-1(c) (Recordation and Public Interpretation) and Mitigation Measure CUL-1(d) (Financial Contributions), the impact of adoption of and development under the Plan would be considered significant and unavoidable.

⁷ Subsequent to the preparation of the BVDSP EIR, the SCAs were reorganized and renumbered. SCA 32 corresponds with SCA 56 in the BVDSP EIR. SCA 66 corresponds with SCA 57 in the BVDSP EIR.

Mitigation Measure CUL-1(a), Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures

- ***Avoidance.*** The City shall ensure, where feasible, that all future development activities allowable under the Specific Plan, including demolition, alteration, and new construction, would avoid historical resources (i.e., those listed on federal, state, and local registers).
- ***Adaptive Reuse.*** If avoidance is not feasible, adaptive reuse and rehabilitation of historical resources shall occur in accordance with the Secretary of Interior's Standards for the Treatment of Historic Properties.
- ***Appropriate Relocation.*** If avoidance or adaptive reuse in situ is not feasible, SCA 56, Compliance with Policy 3.7 of the Historic Preservation Element (Property Relocation Rather than Demolition), shall be implemented, as required. Projects that relocate the affected historical property to a location consistent with its historic or architectural character could reduce the impact to less than significant (Historic Preservation Element Action 3.8.1), unless the property's location is an integral part of its significance (e.g., a contributor to a historic district).

Applicability of Mitigation Measure CUL-1(a) to the Proposed Project

Mitigation Measure CUL-1(a), Avoidance (Option 1)

Three development scenarios were studied for the mixed-use, multi-story building, all of which would be required under the BVDSP to deliver at least 12,169 sf of retail space on the ground floor in order to allow for the construction of residential units by way of the BVDSP's residential facilities bonus.⁸ Scenario 1 consisted of a seven-story building, the same height and construction type as the proposed project, but on a reduced footprint, including 114 units over 12,244 sf of retail. Scenario 2, which seeks to maximize the number of units allowed by meeting the minimum retail threshold, consisted of a 10-story building featuring 181 units over 12,224 sf of retail. Floor plans and illustrations for Scenario 2 are provided in Figures 4 and 5. Scenario 3, which seeks to replicate the 255 units in the proposed project, consisted of a 15 story building featuring 255 units over 16,720 sf of retail.

Of these three avoidance scenarios, Scenario 2 is the most reasonable from an economic and entitlement standpoint. Scenario 1 was eliminated from further consideration because, even though it would be built in a similar Type III wood configuration as the proposed project, at 114 units, it does not include enough residential units to feasibly allocate the fixed costs of the land, soft costs, and required retail space and parking. Therefore, Scenario 2 offers a lower cost per unit basis than Scenario 1 because, with a 59 percent increase in unit count, it can allocate the additional construction costs that are typically 20 percent higher for a Type 1 10-story structure. Scenario 3, which requires an additional 4,500 sf of retail on a very limited ground floor plate,⁹ is infeasible due to its inability to place leasable retail around required ground floor utilities, the residential lobby, and required elevators/fire exits for the residential units above. Therefore,

⁸ The project site is identified as Site 3A in the BVDSP, which requires 22,745sf (50 percent lot coverage) of retail in order to receive a residential unit bonus of 1 unit per 125 sf of retail. A restored Biff's consisting of 5,288 sf would receive "double credit" towards the bonus, therefore leaving 12,169 sf to be constructed in the mixed-use building.

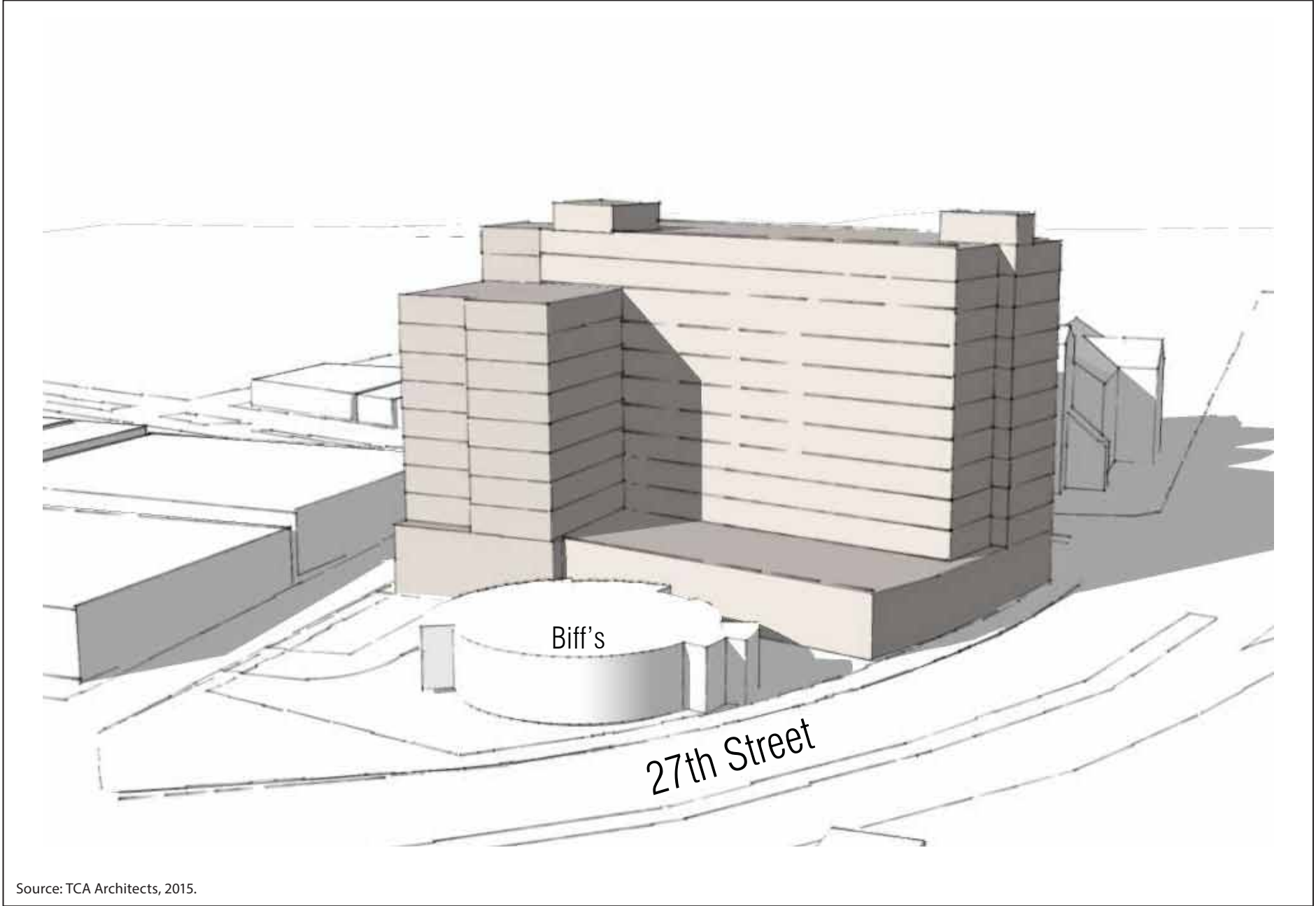
⁹ In order to build over 218 units on Site 3A, the BVDSP requires 27,293 sf (60 percent lot coverage) of retail to receive a residential unit bonus of 1 unit per 100 sf of retail. This leaves a requirement of 16,720 sf of retail in the mixed-use building.



Graphics ... 0032315 (9-29-2015)



Figure 4
Option 1 (Avoidance) – Floor Plans
 Broadway and 27th Project



Graphics ... 0032315 (9-29-2015)

Source: TCA Architects, 2015.



Figure 5
Option 1 (Avoidance) – Illustration
Broadway and 27th Project

for the purposes of Option 1 (Avoidance), only Scenario 2 (a ten-story building featuring 181 units above retail) is analyzed further. Scenario 3 is discussed under Option 2 (Adaptive Reuse).

Under Option 1 (Avoidance), a new multi-story mixed-use building would be built to the west of Biff's Coffee Shop. The existing Biff's Coffee Shop building would remain and be restored as a freestanding structure on a separate parcel. The freestanding building would have independent utilities and building systems. As part of development of the mixed-use project, a new parcel line (property line) would be created, with the new property line drawn more than 20 feet from the western wall of Biff's Coffee Shop to allow for unlimited openings, per California Building Code Table 705.8, which allows sprinkler-protected openings that are setback by a distance of more than 20 feet to be of unlimited area.

The restored building would reestablish the original restaurant use. The original construction drawings by Armet & Davis (1962) would be used as the basis of design for restoration of the exterior and interior. Site elements would be restored using period photos as a guide. Under Option 1, the restored building exterior, interior, and site remnants would be designed and implemented in accordance with the Secretary's Standards to the extent feasible.

By minimizing the size of the available footprint for the new mixed-use project, Option 1 would reduce retail to a level that would be inconsistent with the BVDSP's vision for the Valdez Triangle area. Even with the assumption that the square footage of Biff's Coffee Shop would be given "double credit" toward retail square footage, as allowed by the BVDSP, Option 1 would only deliver 12,224 sf of new retail on a much smaller footprint, with less frontage on Broadway because of the need to locate the lobby on Broadway as well. Consequently, this significant decrease in retail runs afoul of the BVDSP's stated emphasis on large-format, destination retail for retail priority sites. The loss of retail square footage, coupled with the loss of Broadway frontage, would impair Option 1's overall viability and fail to optimize the site's retail potential in accordance with the BVDSP.

Moreover, Option 1 would increase the development cost of the mixed-use project by increasing the overall building height and requiring a more expensive construction type (i.e., a Type I concrete structure) to provide the minimum number of residential units and retail square footage, in accordance with the BVDSP. According to the *Economic Assessment of Biff's Coffee Shop Development Alternatives* included in Appendix B, the inclusion of Biff's Coffee Shop as a freestanding restaurant operation in the mixed-use project reduces the number of potential new residential units and retail space, which significantly increases the total development costs. Therefore, in addition to the subsidy required by Biff's,¹⁰ Option 1 does not provide the necessary return on investment to make for a financially feasible proposal. Specifically, the total value of Option 1 (\$91.8 million) does not cover development costs (\$108.8 million) and the shortfall is approximately \$17 million. Although the restoration of Biff's Coffee Shop concurrent with a larger project on the site could benefit from certain cost efficiencies, the restoration of

¹⁰ Sources of subsidies could include historic tax credits provided by the federal government to encourage the preservation and adaptive reuse of certified historic and older buildings as well as Mills Act Property Tax Reductions, which provide for reduced property tax in return for historic rehabilitation for buildings in the City.

Biff's Coffee Shop would still require a subsidy. Therefore, overall, Option 1 would not be financially feasible.

Retail parking for Biff's Coffee Shop would need to be located in a subterranean area beneath the new residential building, thereby potentially making the parking for Biff's Coffee Shop inconvenient for retail customers. Option 1 would satisfy only the minimum retail area requirement of the BVDSP for a mixed-use project on the site.

Compared to the proposed project, Option 1 would reduce proposed residential density by 74 units and retail square footage by 20,198 sf. Consequently, Option 1 does not satisfy the spirit and intent of the BVDSP and would not deliver a viable, transformative mixed-use project on a Retail Priority Site in the BVDSP area that provides the opportunity for large-format, destination retail.

If rehabilitated for use as a restaurant using the original drawings, Option 1 could restore the exterior, interior, and landscaping of Biff's Coffee Shop in compliance with the majority of the Secretary's Standards, but it would not be in compliance with Standard 9. As shown in Figure 5, the new mixed-use project would visually and physically dominate the Biff's Coffee Shop structure and, therefore, would not comply with the Secretary's Standard 9: New Additions, Exterior Alterations, or Related New Construction Will Not Destroy Historic Materials, Features, and Spatial Relationships that Characterize the Property. Although Biff's Coffee Shop would still be highly visible from the east side of the site, the proposed mixed-use project would block all views from the west and south, severing the building's visual relationship to Broadway Auto Row, which defines its historic character. The loss of the surrounding parking lot would further compromise the building's integrity of setting. The historic resources impacts associated with Option 1 would be less severe than the historic resources impacts associated with Option 2 (Adaptive Reuse), as described below. Overall, the historic resources impacts associated with Option 1 would be less than significant because it would substantially comply with the Secretary's Standards. Nevertheless, even though avoidance would preempt demolition of Biff's Coffee Shop, it still would fail to meet the objectives of the BVDSP and would not be financially feasible since the value created by Option 1 would not cover development costs.

Mitigation Measure CUL-1(a), Adaptive Reuse (Option 2)

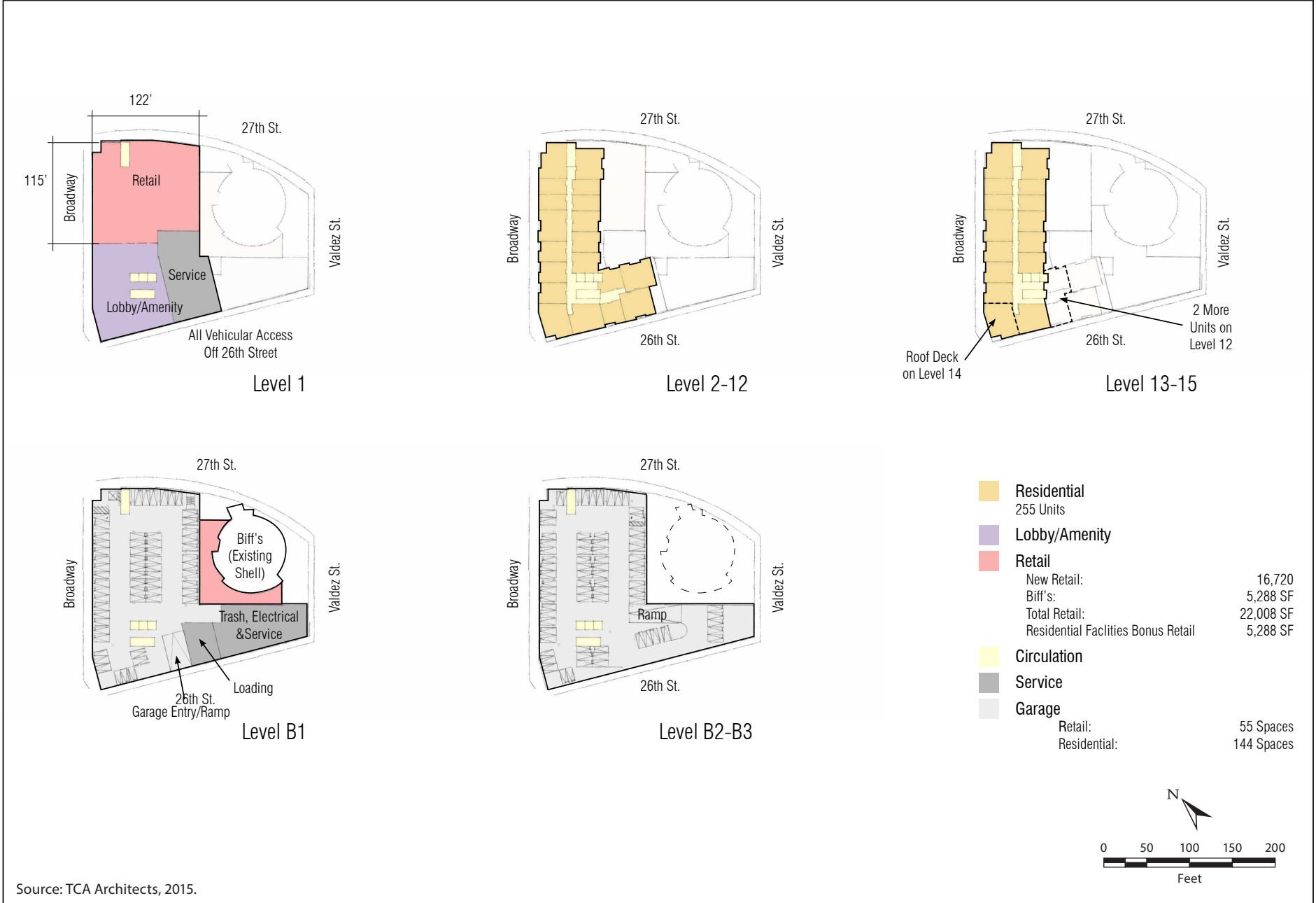
Under Option 2 (Adaptive Reuse) a new multi-story mixed-use building would be built to the west and south of Biff's Coffee Shop. Only the exterior shell of Biff's Coffee Shop would remain. The restored building shell would be structurally connected to the new mixed-use structure and on the same parcel. Because the connection between Biff's Coffee Shop and the mixed-use building allows for more ground floor retail space, Scenario 3, which requires 60 percent retail lot coverage in order to construct the same number of units as the Proposed Project, is analyzed for Option 2 (Adaptive Reuse). The Biff's Coffee Shop portion of the parcel would share utilities and building systems with the mixed-use building. The restored building would have a retail use, with the future tenant providing new interior finishes. Option 2 assumes that no historic interior finishes would remain. The exterior shell of Biff's Coffee Shop would be restored using the original construction drawings by Armet & Davis (1962). Site elements north and east of Biff's Coffee Shop would be restored using period photos as a guide. The

restored building exterior in Option 2 (Adaptive Reuse) would be designed and implemented in accordance with the Secretary's Standards, to the extent feasible. Floor plans and illustrations of Option 2 are provided in Figures 6 and 7.

By minimizing the size of the available Broadway footprint for the new mixed-use project, Option 2 also would diminish the opportunity for large-format, destination retail, as envisioned in the BVDSP. Although Option 2 would eliminate the 20-foot setback in Option 1 and allow the former Biff's structure to be "connected" to the new mixed-use building, the topography of the site would require that any retail use within the Biff's structure be located a story below the retail fronting Broadway, making a single "large format" use impractical. As with Option 1, Option 2 would deliver a smaller percentage of new retail fronting Broadway contemplated in the proposed project. This reduced frontage on Broadway would impair the opportunity for the kind of retail envisioned for the corridor in the BVDSP, which consists of larger-scale suppliers of consumer goods. Moreover, the reuse of Biff's Coffee Shop as a circular retail site would be less likely to attract national retail tenants who demand certain format specifications in order to meet customer expectations. The circular shape of Biff's Coffee Shop would require deviations from these typical specifications and that could impair the site's ability to attract the kind of retailers anticipated in the BVDSP. The decrease in the available footprint for the new mixed-use project also increases the development cost by increasing the overall building height and requiring a more expensive construction type (i.e., a Type I concrete structure) to provide the minimum number of residential and retail units, in accordance with the BVDSP. Option 2 would satisfy only the 60 percent retail area requirement of the BVDSP for a mixed-use project on the site. Compared to the proposed project, Option 2 would reduce retail square footage by 15,702 sf. Consequently, Option 2 does not satisfy the spirit and intent of the BVDSP and would not deliver a viable, transformative mixed-use project on a Retail Priority Site in the BVDSP area that provides the opportunity for large-format, destination retail.

Although Option 2 would partially restore the exterior and landscaping of Biff's Coffee Shop, the new mixed-use project would visually dominate Biff's Coffee Shop as shown in Figure 7, thereby negatively affecting its integrity of setting. As discussed above under Option 1, the proposed mixed-use building would fill much of the adjacent block between Biff's Coffee Shop and Broadway, creating an imposing visual barrier that would dwarf Biff's Coffee Shop and conspicuously change the building's immediate setting. Option 2 poses additional potential impacts on the historic character of Biff's Coffee Shop, including its incorporation into the mixed-use building through a ground-level rear addition, and the likelihood of a new retail tenant removing components of its interior historic fabric. Therefore, Option 2 may not comply with several of the Secretary's Standards, including:

- **Standard 1:** A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships;
- **Standard 2:** The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided;
- **Standard 5:** Distinctive materials, features, finishes, and construction techniques or examples of

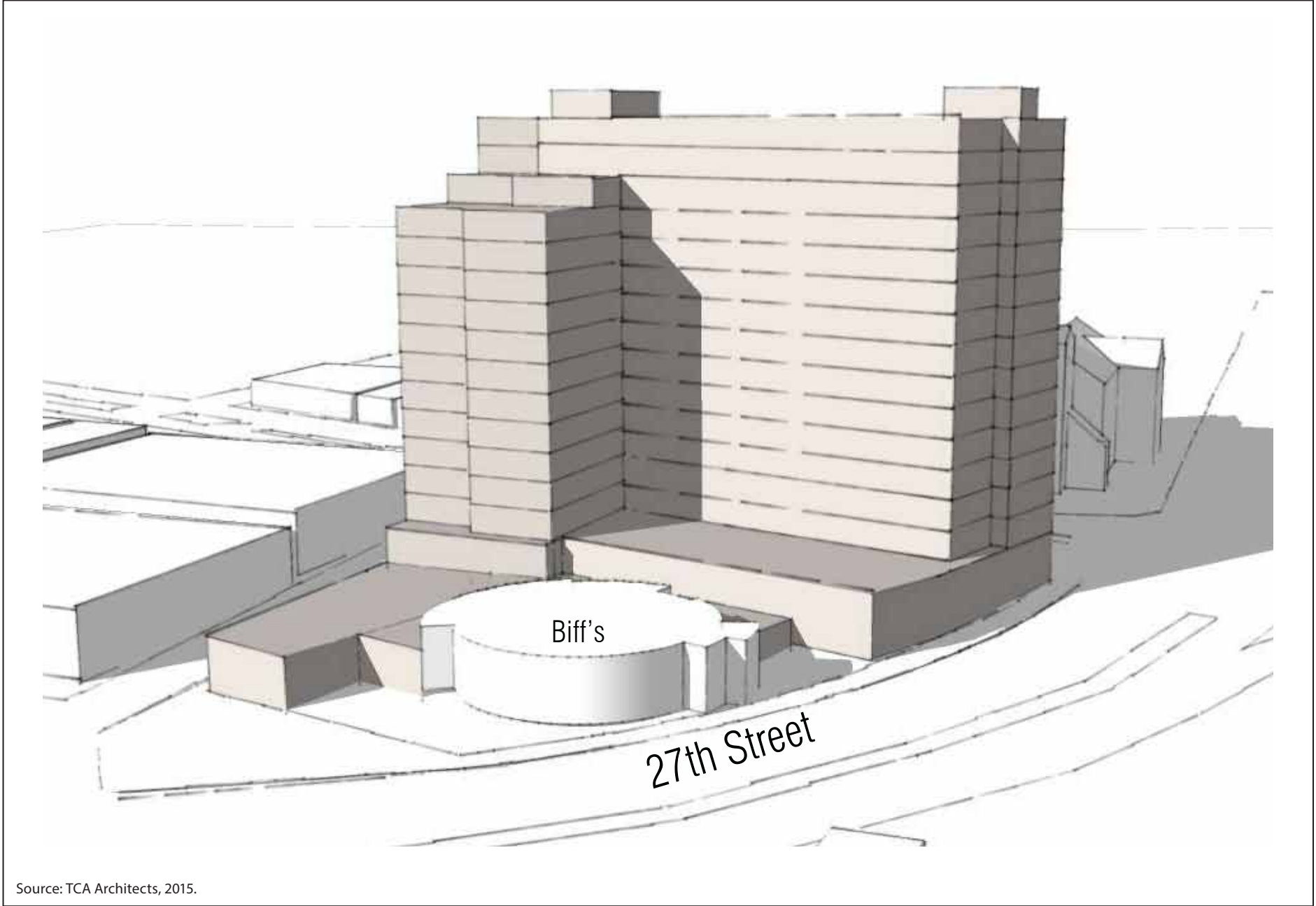


Graphics ... 0032315 (9-29-2015)

Source: TCA Architects, 2015.



Figure 6
Option 2 (Adaptive Reuse) – Floor Plans
 Broadway and 27th Project



Graphics ... 0032315 (9-29-2015)

Source: TCA Architects, 2015.



Figure 7
Option 2 (Adaptive Reuse) – Illustration
Broadway and 27th Project

craftsmanship that characterize a property will be preserved;

- **Standard 9:** Explained above; and
- **Standard 10:** New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment will be unimpaired.

Although the joining of the two buildings alone would not destroy the essential historic massing and design of Biff's Coffee Shop, Option 2 has the potential to create impacts on the building's integrity of design, materials, and workmanship, in addition to the impact on setting, as previously described.

According to the *Economic Assessment of Biff's Coffee Shop Development Alternatives* included in Appendix B, the integration of Biff's into Option 2 would enable the development of 255 units, but would reduce the amount of retail to half of that provided by the proposed project. Moreover, Option 2 only produces a total value of \$134.9 million, which is insufficient to cover its development costs of \$141.1 million. This shortfall of approximately \$6.2 million makes Option 2 financially infeasible.

Mitigation Measure CUL-1(a), Relocation (Option 3)

In Option 3 (Relocation), Biff's Coffee Shop would be relocated to an alternative site (location to be determined in the future) so that a multi-story mixed-use building could be constructed where Biff's Coffee Shop is currently located. The relocated Biff's Coffee Shop would be rehabilitated to its original configuration for use as a restaurant.

Relocation is most feasible when configuration of a structure allows it to maintain its structural integrity when lifted from the existing location and its size allows it to be easily moved to the alternative location without dismantling or providing custom shoring to stabilize the structure. Also, a nearby site must be available, with a path of travel for the structure that does not require lifting aerial utility lines or removing light standards and traffic signals.

When considering the foregoing and based on discussions with Howard Kelly of Kelly Brothers House Movers, Biff's Coffee Shop would be a difficult structure to move.¹¹ The overall size of the building is too large to fit on adjacent streets without separating it into segments. The overall diameter of the building is approximately 90 feet (including the overhanging fascia element). Streets in the immediate project area range in width from approximately 18-20 feet (assumes two lanes in one direction along Broadway and 27th Street) to approximately 9-10 feet (assumes one lane in one direction along Valdez or 26th Streets). Due to the relative width of the building compared to the width of nearby streets, the building would need to be temporarily shored and cut into two separate halves to move the building within the confines of the widths of the nearby streets. As the building is constructed of a slab on grade with connected spread footings, the superstructure (portions of the building above the floor slab) would need to be separated from the slab and the superstructure would need to be shored in both the vertical and lateral

¹¹ The relocation of the building was discussed during an in-person meeting with Howard Kelly of Kelly Brothers House Movers based in San Jose on July 22, 2015 and a subsequent telephone call with Howard Kelly on August 6, 2015.

directions. Adding to the difficulty is the circular shape of Biff's Coffee Shop. The structural system involves two radial full-height concrete masonry unit load-bearing walls that approach the core of the building. Five steel pipe columns are located near center in the rear half of the building. The front half of the building has no internal supports, and the roof load is distributed to posts integrated into the glazing at the front façade. Given its radial structure (which consists of a complex and irregular structural system), it would be challenging to separate the building into smaller parts to travel on adjacent streets and shoring would be required if the building is separated into halves. In addition, as discussed above, a nearby site that could accommodate a building the size of Biff's must be available. Due to the height of the structure, it would not be feasible to move Biff's under the nearby Interstate (I) 980 crossing to the west or under the I-580 to the north, which limits the path of travel for the structure. A cost estimate for moving Biff's Coffee Shop provided by Kelly Brothers House Movers for a two-part move in the metropolitan Bay Area, including the cost of traffic re-routing and temporary relocation of overhead wires and street fixtures, is estimated at \$148,000 for a move of approximately 0.5 mile.¹² In summary, relocation of Biff's Coffee Shop, although technically feasible, would be extremely challenging both physically and financially and would result in the loss of much of the building's original materials. Despite the infeasibility of relocation, the Biff's Coffee Shop structure will be made available for relocation in accordance with SCA 32.¹³

Although Option 3 contemplates the eventual restoration of the exterior and interior of Biff's Coffee Shop, which would comply with the majority of the Secretary's Standards by maintaining the building's integrity of design, materials, and workmanship, the relocation still would have a negative impact on the building's integrity of location. Even if rehabilitated for use as a restaurant using the original drawings as the basis, the building would most likely no longer be able to convey its significance as a cultural resource in a new location, per guidance provided by the National Park Service.¹⁴ It appears that the building would be able to retain its overall integrity only if a new relocation site were selected that is compatible with the current location of Biff's Coffee Shop (i.e., on a corner parcel in downtown Oakland, maintaining a visual relationship to a nearby automobile corridor). As described above, at the current time, no such parcel is known to be available. Moreover, the loss of materials caused by dismantling, relocating, and reinstalling the building would be detrimental, most likely requiring reconstruction measures that would not be considered favorable as a preservation approach.

Conclusion

All three options involve development of a mixed-use building on the block where Biff's Coffee Shop currently exists. Option 1 (Avoidance) would rehabilitate the interior and exterior of Biff's Coffee Shop as a restaurant use, but would affect the building's integrity of setting, diminish the opportunity for large-format, destination retail as envisioned in the BVDSP for this retail priority site, and would not be economically feasible because the development costs for Option 1 exceed its value, as described in

¹² This estimate is based on comparisons with a building relocation performed in Livermore, California.

¹³ Subsequent to the preparation of the BVDSP EIR, the SCAs were reorganized and renumbered. SCA 32 corresponds with SCA 56 in the BVDSP EIR.

¹⁴ As explained in *National Register Bulletin: How to Apply the National Register Criteria for Evaluation*, moved properties constitute a category for which historic register eligibility is in most cases not possible.

Appendix B. Option 2 (Adaptive Reuse) would have a greater effect on the overall historic integrity of Biff's Coffee Shop and would result in similar challenges to the retail viability of the site, especially with respect to the lost opportunity for large-format retail. Option 2 also is financially infeasible because the value does not provide a sufficient return on investment. Option 3 (Relocation) is not considered to be a feasible option, particularly when considering the financial and physical challenges associated with the preservation of the building's integrity. Not only are options for moving the building very limited, but relocation would almost certainly prevent the building from conveying its architectural significance in the future.

Mitigation Measure CUL-1(b), Future Site-Specific Surveys and Evaluations

Although the Plan Area has been surveyed by the City of Oakland's OCHS and as a part of the Broadway Valdez Specific Plan effort by ESA in 2009, evaluations and ratings may change with time and other conditions. There may be previously unidentified historical resources that would be affected by future development activities. For any future projects on or immediately adjacent to buildings 50 years old or older between 2013 and 2038, which is the build-out horizon for the Specific Plan (i.e., by the end of the Plan period, buildings constructed prior to 1988), the City shall require specific surveys and evaluations of such properties to determine their potential historical significance at the federal, state, and local levels. Intensive-level surveys and evaluations shall be completed by a qualified architectural historian who meets the Secretary of the Interior's Standards. For all historical resources identified as a result of site-specific surveys and evaluations, the City shall ensure that future development activities avoid, adaptively reuse, and/or appropriately relocate such historical resources in accordance with Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures), above. Site-specific surveys and evaluations that are more than 5 years old shall be updated to account for changes that may have occurred over time.

Applicability of Mitigation Measure CUL-1(b) to the Proposed Project

Mitigation Measure CUL-1(b), Future Site-Specific Surveys and Evaluations, would not be applicable to the proposed project because a survey and evaluation of the property was completed in 2007 and updated in 2015. The survey and evaluation remain valid.¹⁵

Mitigation Measure CUL-1 (c), Recordation and Public Interpretation

If Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) is determined infeasible as part of a future project, the City shall evaluate the feasibility and appropriateness of recordation and public interpretation of such resources prior to any construction activities that would directly affect them. Should the City decide that recordation and or public interpretation is required, the following activities will be performed:

- ***Recordation.*** Recordation shall follow the standards provided in the National Park Service's Historic American Building Survey (HABS) program, which requires photo-documentation of historic structures, a written report, and/or measured drawings (or photo reproduction of original plans if available). The photographs and report would be archived at the Oakland Planning Department and local repositories, such as public libraries, historical societies, and/or the Northwest Information Center at Sonoma State University. The recordation efforts shall occur prior to demolition, alteration, or relocation of any historic resources identified in the Plan Area, including those that are relocated pursuant to Mitigation Measure CUL-1(a) (Avoidance,

¹⁵ Page & Turnbull. 2015. *Updated Historic Assessment of Biff's Coffee Shop*. August 16.

Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures). Additional recordation could include (as appropriate) oral history interviews or other documentation (e.g., video) of the resource.

- **Public Interpretation.** *A public interpretation or art program would be developed by a qualified historic consultant or local artist in consultation with the Landmarks Preservation Advisory Board and the City, based on a City-approved scope of work, and submitted to the City for review and approval. The program could take the form of plaques, commemorative markers, or artistic or interpretive displays that explain the historical significance of the properties to the general public. Such displays would be incorporated into project plans as they are being developed and would typically be located in a publicly accessible location on or near the site of the former historical resource(s). Public interpretation displays shall be installed prior to completion of any construction projects in the Plan Area.*

Photographic recordation and public interpretation of historically significant properties do not typically mitigate the loss of resources to a less-than-significant level (State CEQA Guidelines Section 15126.4(b)(2)).

Applicability of Mitigation Measure CUL-1(c) to the Proposed Project

Mitigation Measure CUL-1(c), Recordation and Public Interpretation, would be applicable to the proposed project. Although Mitigation Measure CUL-1(a), Adaptive Reuse, is partially feasible, significant impacts to Biff's Coffee Shop would result. If the proposed project is implemented, which assumes demolition of Biff's Coffee Shop, impacts would similarly be significant and unavoidable. Recordation and public interpretation are feasible and appropriate.

This measure would reduce impacts to historic resources by recording the historic building through HABS Level II recordation (photographic documentation, a written report, and/or measured drawings or photographic reproduction of original plans, if available) and through public interpretation or art program. The photographs and report would be archived at the Oakland Planning Department and local repositories, such as public libraries, historical societies, and/or the Northwest Information Center at Sonoma State University. The recordation efforts would occur prior to demolition of Biff's Coffee Shop. The proposed public interpretation or art program could take the form of a commemorative plaque or interpretive display boards containing historic photographs and narrative text describing the significant past use of the project site, to be placed in a publicly accessible exterior or interior (lobby) location. Furthermore, the proposed project could commission public art in the proposed plaza on Valdez Street, and could utilize the Biff's building, Google architecture, or similar motifs as inspiration for the public art itself. However, even with the implementation of Mitigation Measure CUL-1(c), impacts to Biff's Coffee Shop would remain significant and unavoidable.

Mitigation Measure CUL-1(d), Financial Contributions

If Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) and Mitigation Measure CUL-1(b) (Future Site-Specific Surveys and Evaluations) are not satisfied, the project applicant shall make a financial contribution to the City of Oakland, which can be used to fund other historic preservation projects within the Plan Area or in the immediate vicinity. Such programs include, without limitation, a Façade Improvement Program or a Property Relocation Assistance Program.

This mitigation would conform to Action 3.8.1(9) of the Historic Preservation Element of the City of Oakland General Plan. Contributions to the fund(s) shall be determined by staff members at the time of approval of site-

specific project plans, based on a formula to be determined by the Landmarks Preservation Advisory Board. However, such financial contribution, even in conjunction with Mitigation Measure CUL-1(c) (Recordation and Public Interpretation), would not reduce the impacts to less-than-significant levels.

Only avoidance of direct effects on historic resources, as would be achieved through Mitigation Measure CUL-1(a) (Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures) and Mitigation Measure CUL-1(b) (Future Site-Specific Surveys and Evaluations), would reduce the impacts on historic resources to a less-than-significant level. Therefore, if demolition or substantial alteration of historically significant resources is identified by the City as the only feasible option for development in the Plan Area, even with implementation of Mitigation Measure CUL-1(c) (Recordation and Public Interpretation) and Mitigation Measure CUL-1(d) (Financial Contributions), the impact of adoption of and development under the Specific Plan would be considered significant and unavoidable.

Applicability of Mitigation Measure CUL-1(d) to the Proposed Project

Mitigation Measure CUL-1(d), Financial Contributions, would be required if both Mitigation Measure CUL-1(a), Avoidance, Adaptive Reuse, or Appropriate Relocation of Historically Significant Structures, and Mitigation Measure CUL-1(b), Future Site-Specific Surveys and Evaluations, are not satisfied. As discussed above, Mitigation Measure CUL-1(a) would not be satisfied. As such, Mitigation Measure CUL-1(d) would be required and the project applicant would contribute \$82,500 to the City’s façade improvement fund.¹⁶

5.2 MITIGATION MEASURE CUL-5

Mitigation Measure CUL-5, Implement Mitigation Measure CUL-1

Implement Mitigation Measure CUL-1 to mitigate for cumulative impacts.

Applicability of Mitigation Measure CUL-5 to the Proposed Project

Even with implementation of the mitigation measures described above, because the proposed project would demolish Biff’s Coffee Shop, its impacts on that building would remain significant and unavoidable. Therefore, the proposed project would make a cumulatively considerable contribution to significant cumulative impacts on historic resources in the BVDSP area, and Mitigation Measure CUL-5 would apply to the project. As noted in the BVDSP EIR, Mitigation Measure CUL-5 would require implementation of Mitigation Measure CUL-1. As discussed above, Mitigation Measure CUL-1(a) would not be satisfied; therefore, Mitigation Measures CUL-1(c) and CUL-1(d) would apply to the proposed project. Even after implementation of Mitigation Measures CUL-1(c) and CUL-1(d), the project’s contribution to significant cumulative impacts would remain cumulatively considerable (significant and unavoidable).

¹⁶ The fee calculation is based on a building’s perimeter. The typical building perimeter calculation is for two facades (often a corner property or two visible elevations). However, the fee calculation for the proposed project uses the perimeter of Biff’s Coffee House, which is 260 feet, because the building is round and has frontage on all four streets. The calculation is as follows: \$10,000 for the first 25 feet of linear building façade and \$2,500 per each additional 10 linear feet (235 feet), which equates to 23.5 x 2,500 = 58,750 + 10,000 = 68,750 + 13,750 (additional 20 percent for loss of CEQA resource)= \$82,500.

5.3 STANDARD CONDITION OF APPROVAL 32 (STANDARD CONDITION OF APPROVAL 56 IN THE BVDSP EIR)

SCA 32: Property Relocation

Pursuant to Policy 3.7 of the Historic Preservation Element of the Oakland General Plan, the project applicant shall make a good faith effort to relocate the historic resource to a site acceptable to the City. A good faith effort includes, at a minimum, all of the following:

- a. Advertising the availability of the building by (1) posting large, visible signs (such as banners, at a minimum of 3 by 6 feet or larger) at the site; (2) placing advertisements in Bay Area news media outlets that are acceptable to the City; and (3) contacting neighborhood associations and for-profit and not-for-profit housing and preservation organizations;*
- b. Maintaining a log of all the good faith efforts and submitting the log, along with photos of the subject building that show the large signs (banners), to the City;*
- c. Maintaining the signs and advertising in place for a minimum of 90 days; and*
- d. Making the building available at no or nominal cost (the amount to be reviewed by the Oakland Cultural Heritage Survey) until removal is necessary for construction of a replacement project but in no case for less than a period of 90 days after such advertisement.*

Applicability of SCA 32 to the Proposed Project

As discussed above, Option 3 (Relocation), under Mitigation Measure CUL-1(a), is not considered to be a feasible option because this type of intervention would cause significant impacts to the resource, integrity of materials and setting, and would not appreciably reduce the level of impact. Nonetheless, the proposed project would comply with SCA 32.

5.4 STANDARD CONDITION OF APPROVAL 66 (STANDARD CONDITION OF APPROVAL 57 IN THE BVDSP EIR)

SCA 66: Vibration Impacts on Adjacent Historic Structures or Vibration-Sensitive Activities

The project applicant shall submit a Vibration Analysis prepared by an acoustical and/or structural engineer or other appropriate qualified professional for City review and approval that establishes pre-construction baseline conditions and threshold levels of vibration that could damage the structure and/or substantially interfere with activities located at 315 27th Street. The Vibration Analysis shall identify design means and methods of construction that shall be utilized in order to not exceed the thresholds. The applicant shall implement the recommendations during construction.

Applicability of SCA 66 to the Proposed Project

Vibration created during construction of the proposed project would not damage the structure because the proposed project would demolish Biff's Coffee Shop. As such, SCA 66 is not applicable to the proposed project.

6.0 REFERENCES

Berkson Associates. 2015. *Economic Assessment of Biff's Coffee Shop Development Alternatives, 315 27th Street, Oakland, CA*. September 30.

ESA (Environmental Science Associates). 2013. *Broadway Valdez District Specific Plan, Draft Environmental Impact Report*. SCH No. 2012052008. September.

ESA (Environmental Science Associates). 2014. *Broadway Valdez District Specific Plan, Responses to Comments and Final*. May.

Page & Turnbull. 2015. *Updated Historic Assessment of Biff's Coffee Shop*. August 16.

APPENDIX A: UPDATED HISTORIC ASSESSMENT OF BIFF'S COFFEE SHOP

MEMORANDUM

DATE August 11, 2015 PROJECT NO. 15149
TO Scott Youdall PROJECT Biff's Coffee Shop
The Hanover Company 315 27th Street, Oakland, CA
OF 2010 Crow Canyon FROM Stacy Farr
Place, Suite 100
San Ramon, CA 94583
CC VIA email

REGARDING: Updated Historic Assessment of Biff's Coffee Shop

The following is an update to Page & Turnbull's 2007 Preliminary Assessment of Biff's Coffee Shop at 315 27th Street in Oakland. In May 2015, representatives of Page & Turnbull and representatives of Structural Engineers, SDE-DSI Engineers visited the building, which has been vacant since the late 1990's. The building is boarded up with plywood at the perimeter of the glazed areas, and existing doors are padlocked with chains. It appears that the electrical service to the building is still operational and a main panel board is in place. However, there is no interior lighting and it does not appear that there are any working utilities in the building.

This updated memo uses the 2007 memorandum as its base, with updated descriptive and historic status information integrated into the text. Refer to Appendix 1 for a structural assessment prepared by SDE-DSI Engineers. Since the date of the original memo, the City of Oakland has prepared an environmental impact report for this portion of Oakland (Broadway Valdez District Specific Plan Environmental Impact Report [BVDSP EIR]). The BVDSP EIR indicates that Biff's Coffee Shop at 315 27th Street has Heritage Property status due to a Landmark Board determination of local register eligibility on January 13, 1997. The building is therefore considered a "historic resource" under the California Environmental Quality Act (CEQA).

Page & Turnbull surveyed the exterior and interior of 315 27th Street and conducted site-specific research using the Oakland Cultural Heritage Survey (OCHS), as well as our own in-house library, to determine the recorded historic status of the building. In 2015, another site visit was made, and additional research was done at the Oakland History Room at the Oakland Public Library, and using additional online sources.

Brief History and Description

According to information collected by the OCHS, Biff's Coffee Shop was designed by Armet & Davis, a Los Angeles-based architecture firm that was already well-known for modern, automobile-age restaurants. The building was constructed between 1962 and 1964 at a cost of \$100,000 for owners Standard Oil of California, simultaneous to the construction of a service station on the same

irregularly-shaped block, bounded by Broadway, 27th Street, Valdez Street, and 26th Street. The two-day grand opening celebration for the combination restaurant and service station started on Friday, May 31, 1963 (**Figure 1, 2**). Although the entire property was owned by Standard Oil, the restaurant was to be operated by Biff's, a Los Angeles-based chain.

The parcel on which both Biff's Coffee Shop and the Standard Oil Station were located was formed in the 1950s, part of modifications made to the existing street grid as part of regional transportation improvements which included the construction of the Grove Shafter Freeway system and the Bay Area Rapid Transit system (BART), which was planned in the late 1950's and constructed in the early 1960's. The freeway project and related local street modifications were done in an attempt to improve regional vehicular congestion on Oakland streets by creating connections between the older urban core and the rapidly developing suburbs to the east. As part of these improvements, local streets were modified to become intermediate feeders from the freeway on- and off-ramps to the existing street grid. Affected streets in the vicinity of Biff's included 27th Street, which was widened from a four-lane street into a divided boulevard from Bay Street to San Pablo Avenue, and Valdez Street, which was widened and reconfigured from Grand Avenue to 27th Street (**Figure3**).

Biff's Coffee Shop is a one story reinforced concrete block structure with large plate glass windows around slightly more than half of the exterior. It is circular (38'-6" in radius according to the original building permit), with entry and utility projections. Wall construction is a combination of load bearing concrete block and wood stud framing with masonry veneer and stucco finishes. The projecting, cantilevered roof structure is supported by a combination of steel girders and wood beams which are supported on thin pipe columns concealed within the window wall and within the interior concrete masonry walls. The roofing is composition, obscured by a broad, encircling plaster fascia. The building has an original conical "roof fence" of wood slats surrounding the mechanical penthouse at the center; the roof fence is visible only from a distance. The site slopes downward from west to east, creating an approximately four foot change in elevation from one side of the building to the other. The building has a perimeter concrete spread footing with integrated floor slab; the concrete slab cantilevers over the foundation on the north, northeast, and east elevations.

The building is ringed by a concrete walkway with diamond shaped embossments. Original renderings show that the building, landscaping, and large tall sign with crossed poles were part of a carefully integrated site composition (**Figure 4**).

The building's primary entrances generally face north towards 27th Street, adjacent to a battered buttress of split-face concrete block. The windows are also generally oriented north and east. The interior arrangement of the building originally included the main dining room at the northeast of the circular building, and service areas towards the southwest. A second smaller banquet room (noted as Dining Room # 2 on the original plans) was located at the western portion of the building, adjacent to a small vestibule housing payphone recesses and the entrance to the toilet rooms.

Original custom detailing included a zig-zag canopy that followed the half-circle counter, terrazzo floors, geometric wood paneling, and a central "exhibition cooking" area which was innovative for its time. The ceiling of the zig-zag canopy was made of a vinyl cover on plaster. It was divided into radiating bays by hard-wood "fins" which enclosed and supported it. The underside of the entry

canopy was of textured plaster inside, and of painted, textured, stucco outside. Elsewhere, the ceiling finish was acoustic tile. The interior was lit by recessed downlights, originally with elongated period-type pendant fixtures throughout the dining area (**Figure 5,6**).

The interior of the building was in very poor condition at the time of the 2015 site visit (**Figures 7-11**). The majority of interior finishes and the original pendant fixtures have been removed, damaged, or have suffered from a lack of maintenance. Remnants of the original interior materials remain, including dark burlap-type wall covering, acoustic ceiling tiles, wood grained linoleum trim at the aluminum window system, a single built-in booth, a wood-paneled wall in the “banquette room,” and heavily damaged terrazzo floor system. Of the remaining interior finishes, the wood paneled wall in the “banquette room” is the most intact.

While a thorough assessment of the exterior was not possible during a site visit due to plywood protection, the exterior aluminum and glass wall system and concrete block outer walls appear to be in good condition. Visible interior portions of the wood structure supporting the battered exterior walls show signs of extreme dry rot. Portions of the underside of the roof structure that are visible through the removed areas of original ceiling look to be in good condition.

Several interior walls project out through the window-wall to the exterior. Although originally intended to be constructed in a stone veneer (according to renderings), they were actually covered with brick. The booths were green naugahyde, each booth was designed to have a telephone, as well as an outlet and counter for a toaster. The restaurant was designed to seat 125 people and cater to families.

The building has had numerous alterations. In 1972, additions were made to the exterior walls at the rear (south) side, of the building, including a new rear wall of curved concrete block with a garage door, which partially extended beyond the overhanging roof. Additional alterations were made in 1975, when the roof fascia was covered in wood shingles creating a mansard-like appearance. At this time, the exterior metal and plexi-glass light fixtures, placed at regular intervals around the roof fascia, were replaced with curved wood-slatted ones. The main entry, which was originally a glassed vestibule recess beneath the curved glass façade, was enclosed with opaque materials and extended outward.

When Chevron closed the building in November 1996, they removed the exterior signage, removed many of the interior fixtures, erected a wire fence around the building, and boarded the windows (**Figure 12,13**). Despite the 1972 and 1975 alterations and the recent removal of various architectural elements, the northern portion of the exterior perimeter of the building is still relatively intact.

However, the general condition of the building is not good. The 1972 and 1975 alterations—including the addition of roof shingles, removal of exterior light fixtures, addition of opaque entrance enclosure, rear addition, interior alterations to the back of house spaces, and removal of original pendant fixtures—have diminished the original character of the building. The building windows are boarded up and covered with layers of graffiti and covering paint, and exterior landscaping has been

allowed to die or overgrow. While the crossed structural supports for the original sign partially remain, the upper portions of the supports and the signboxes no longer exist.

The interior of the building has been heavily gutted since the closing of the restaurant. All salvageable metals including restaurant fixtures, wiring and other systems have been removed, and large holes exist in the concrete/terrazzo floor system. Due to leaks in the roofing system, there is interior water damage and evidence of mold.

The below table includes a chronology of Biff's Coffee Shop, including building permits on file with the City of Oakland, as well as selected other events.

Date	Permit Number	Description
10/24/1962	C5123	Diner built at 26th Street/27th Street and Broadway. Architects: Armet and Davis
5/31/1963		Biff's Coffee Shop and Restaurant and Standard Oil Station open
1/3/1972	C63755	Addition of block in like construction to enclose service pad
10/19/1973	C63755	Fire regulations
12/20/1975	C86175	Shake Shingle exterior roof, remodel bathrooms, new booth dividers, new entrance
4/1/1998		Proposed McChevron plans proposed, but never executed.

Recorded Historic Status

Oakland Cultural Heritage Survey

Biff's Coffee Shop received a rating from the Oakland Cultural Heritage Survey of ***b+3**:

- The “*” is the existing individual property rating of the building, which indicates that the building was not rated due to age-ineligibility.
- The “b+” is the contingency individual property rating of the building, which is given when it is considered that future conditions or circumstances could significantly change, such as "if restored" or "when older" or "with more information." In this case, the contingency rating indicates that the building could potentially be assigned the rating of B+, which is a rating of “major importance.”
- The “3” is the multiple property rating of the building, and indicates that the building is not located within a historic district.

The historic preservation element of the Oakland General Plan Policy 1.2 states that any property which receives an “existing” or “contingency rating” of A, B, or C, and is not already designated as a Landmark, Preservation District, or Heritage property, will be termed a “Potential Designated Historic Property”.

From the findings of the Survey, the City of Oakland Landmarks Preservation Advisory Board determined on January 13, 1997 that Biff's Coffee Shop was eligible to be a City Landmark, although they decided not to put forward its nomination to the Planning Commission.

According to the 1996 OCHS survey form, Biff's is significant,

“particularly for its design quality and materials and type/style and designer. It is not located in a district (3). Its survey rating makes it a historic property under Oakland's Historic Preservation Element. At present it does not appear eligible for individual listing on the National Register.

The California Historical Resources Information System (CHRIS)

The California Historical Resources Information System (CHRIS) is a statewide system for managing information on the full range of historical resources identified in California. CHRIS is a cooperative partnership between the citizens of California, historic preservation professionals, twelve information centers, the CHRIS Hub, and various agencies. This system is under the authority and direction of the Office of Historic Preservation (OHP), the State Historic Preservation Officer (SHPO), and the State Historical Resources Commission (SHRC). The twelve information centers provide archeological and historical resources information to local governments and individuals with responsibilities under the National Environmental Policy Act (NEPA), the National Historic Preservation Act (NHPA), and the California Environmental Quality Act (CEQA).

Biff's II Coffee Shop is listed in the CHRIS database with a status code of 7R, which indicates that the property “Identified in Reconnaissance Level Survey: Not Evaluated.”

Oakland Heritage Property Status

According to the Historic Preservation Element of the Oakland General Plan (Appendix A: Definitions, page A-3), Heritage Property status pertains to properties which appear potentially eligible for Landmark or Preservation District designation because they have either received an existing or contingency rating of A, B, or C from an intensive survey, or have an existing or contingency rating of A or B from the reconnaissance survey, or contribute or potentially contribute to any area potentially eligible for Preservation District designation.

Heritage Properties are designated either by the Landmarks Preservation Advisory Board or City Planning Commission, or provisionally by the Planning Director.

Demolition or removal of Heritage Properties and specified major alterations may be postponed for up to 60 days at the discretion of the Planning Director, with a possible 60-day extension.

Biff's Coffee Shop has Heritage Property status due to a Landmark Board determination of local register eligibility on January 13, 1997. Following guidance provided in Appendix A: Guidance on Historical Resources of the *City of Oakland CEQA* [California Environmental Quality Act] *Thresholds of Significance Guidelines*, dated October 28, 2013, the building is therefore considered a "historic resource" under CEQA

Conclusions

Evaluation of Historic Significance

Biff's Coffee Shop appears individually eligible for the California Register under Criterion 3 (Architecture) as a building that embodies the distinctive characteristics of a type, and as a representative work of a master architect. Biff's is an unusual example of a late Googie-style coffee shop in the San Francisco Bay Area. The building exhibits a number of design features characteristic of the Googie style, including the building's circular shape, "floating" appearance, orientation to the automobile, cantilevered roof, lack of traditional ornament, and use of modern materials such as concrete block and plate glass. Biff's is a rare example of a circular, Googie-style coffee shop in Northern California.

Biff's was designed by Los Angeles firm Armet & Davis, leaders of the 1950s-1960s modern coffee shop architecture. According to architectural historian Alan Hess, author of *Googie: Fifties Coffee Shop Architecture*, Armet & Davis helped establish "Coffee Shop Modern" as a major popular modern style, and their work created the "major physical memory" of this type. Armet & Davis were known for selecting materials that flaunted new shapes and textures. They were an extremely prolific firm, and designed more than 2,000 diners throughout California. Of the many coffee shops they designed, relatively few have survived. Biff's is a representative example of the work of this prolific and influential firm (**Figure 14**).

Evaluation of Integrity

In addition to qualifying for listing under at least one of the California Register criteria, a property must be shown to have sufficient historic integrity to convey its historic significance. The concept of integrity is essential to identifying the important physical characteristics of historical resources and hence, in evaluating adverse changes to them. Integrity is defined as "the authenticity of an historical resource's physical identity evidenced by the survival of characteristics that existed during the resource's period of significance. Seven variables or aspects that define integrity—location, design, setting, materials, workmanship, feeling and association—are used to evaluate a resource's eligibility for listing in both the California Register and the National Register. According to the

National Register Bulletin: *How to Apply the National Register Criteria for Evaluation*, these seven characteristics are defined as follows:

- Location is the place where the historic property was constructed.
- Design is the combination of elements that create the form, plans, space, structure and style of the property.
- Setting addresses the physical environment of the historic property inclusive of the landscape and spatial relationships of the building(s).
- Materials refer to the physical elements that were combined or deposited during a particular period of time and in a particular pattern of configuration to form the historic property.
- Workmanship is the physical evidence of the crafts of a particular culture or people during any given period in history.
- Feeling is the property's expression of the aesthetic or historic sense of a particular period of time.
- Association is the direct link between an important historic event or person and a historic property.

There is a critical distinction between the two registers, however, and that is the degree of integrity that a property can retain and still be considered eligible for listing. According to the California Office of Historic Preservation:

It is possible that historical resources may not retain sufficient integrity to meet the criteria for listing in the National Register, but they may still be eligible for listing in the California Register. A resource that has lost its historic character or appearance may still have sufficient integrity for the California Register if it maintains the potential to yield significant or historical information or specific data.

Thus, the California Register may include properties that have suffered a greater degree of damage to their integrity than would be acceptable for listing in the National Register.

Additionally, different aspects of integrity vary in importance depending on under which criteria or criterion a building has been found significant. Buildings significant for association with patterns, events, and persons (Criterion 1 and 2) generally must retain strong integrity of location, setting, feeling and association in order to be able to continue to convey their historic significance. Buildings significant for their architecture (Criterion 3) generally must retain strong integrity of design, materials, and workmanship.

Biff's retains integrity of location because it remains at the site where it was constructed.

Biff's integrity of design is negatively impacted by certain aspects of the 1972 and 1975 alterations, including the removal of the original roof material and replacement with roof shingles, the addition of an opaque entrance enclosure, and the addition of an exterior wall. However, important character-defining features of the building's original design remain, including the circular footprint, "floating"

appearance, orientation to the automobile, cantilevered roof, lack of traditional ornament, and use of modern materials. Overall, the building retains fairly strong integrity of design.

Biff's does not retain integrity of materials and workmanship due to the removal of a significant amount of original material, including the majority of interior finishes, booths (which are in storage), original pendant fixtures, heavily damaged terrazzo floor system, original roof material, and original exterior signage. Although Biff's does retain some of its original materials and workmanship, the overwhelming majority of the character-defining materials and workmanship which enable the building to convey its historic appearance and significance are no longer extant at the building, and therefore Biff's does not retain integrity of materials or workmanship.

Due to the loss of integrity of materials and workmanship, as well as reduced integrity of design and setting (detailed in the following section), Biff's integrity of feeling and association are both low. While the building's shape and siting are generally able to convey its era of construction and its use as a restaurant, changes to some of the building's design elements, the loss of original materials and workmanship, and changes to the setting all combine to disable the building from accurately conveying the aesthetic sense of its era of construction.

In sum, Biff's Coffee Shop retains moderate integrity of design, feeling, association, and setting (detailed below), and does not retain integrity of materials or workmanship due to severe loss of original materials. At this time, the building's integrity is insufficient for listing on the National or California Registers. If the building were rehabilitated to its 1964 appearance, it could be re-evaluated for state and national register listing.

Setting

The integrity of immediate setting of Biff's Coffee Shop is significantly lowered. Although Biff's is situated in Oakland's Broadway Auto Row, the building is set well back from Broadway, at the east portion of its site. The building is viewed primarily from 27th Street, where the circular sweep of the building touches the sidewalk on the site's north-easterly side. When Biff's was constructed, the west portion of the lot included a Standard service station, which faced onto Broadway. The site also included two tall light-box signs atop crossed poles, extensive playful landscaping, a circular outdoor eating area, and parking was arranged so that cars radiated out from the edge of Biff's circular footprint. Of these original site features, the service station and light-box sign have been removed. The radial parking arrangement and the outdoor eating area have been altered. And, the landscaping has either been removed or overgrown through neglect. The majority of the lot is currently paved and used as a surface parking lot.

The integrity of the broader setting of Biff's Coffee Shop remains generally strong, and generally mirrors conditions as they existed when the building was completed in 1964. Biff's can be distinguished from the majority of Auto Row buildings along Broadway by its use, unique style and comparatively late date of construction. Circular in form, it stands on an "island" block amongst the predominantly rectangular façades, and is not so solidly "grounded" as other buildings. Instead of a decorated cornice it has a projecting dominant fascia, and unlike the showrooms, it gives the appearance of "floating".

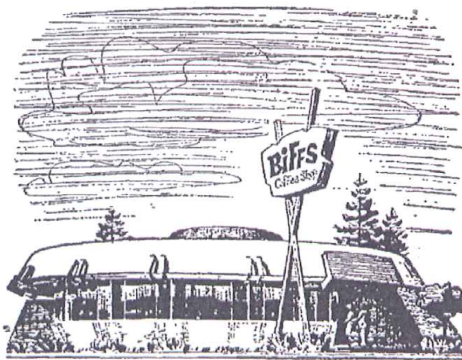
Despite these differences, the building has a comparative scale with other buildings along Broadway's Auto Row, and does not seem out of place amongst the variety of styles and building types. Furthermore, the building's googie-style architecture ties it to an era of veneration the automobile industry, and thus references the other surrounding automobile-related buildings. The building partially retains its setting because it contributes to the variety of auto-related buildings along Oakland's Broadway Auto Row.



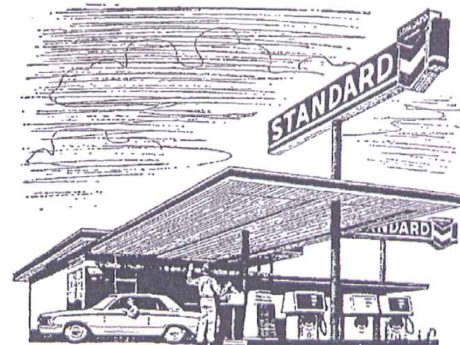
Figure 1: Armet & Davis Architects Rendering of Biff's Coffee Shop, 1964.

Today and tomorrow you are invited to the
GRAND OPENING

BIFF'S COFFEE SHOP AND OUR NEWEST STANDARD STATION AT 27TH & BROADWAY, OAKLAND



BIFF'S RESTAURANT IN THE ROUND... a handsome circular structure, seating 125 persons and providing ample free parking facilities, will offer twenty-four hour service. Friendly family-style atmosphere for breakfast, luncheon and dinner at popular prices. Banquet room available for business groups. Here's the ideal spot to bring the family for Sunday brunch or a delightful dinner any day of the week.



STANDARD'S NEWEST STATION is open for your inspection. There's a warm welcome awaiting you... and we'll take better care of your car, with the most modern station facilities, a complete line of quality products, and bumper-to-bumper service, too. We'll be open twenty-four hours a day, seven days a week for your motoring convenience. You will appreciate the care your car gets at the sign of the Chevron.

COMPLIMENTARY GIFTS!



When you visit Biff's and our new station during this opening celebration, we'll have free gifts: gardenia-rose corsages... ball-point pens... handy car sponges... Color-Guard auto polish... pinwheels and Orbiters for the children. We'll be looking forward to seeing you.



BIFF'S COFFEE SHOP • STANDARD STATIONS, INC.

**Figure 2: Grand opening announcement for Biff's Coffee Shop and Standard Station at 27th Street.
Source: Oakland Tribune, May 31, 1963.**

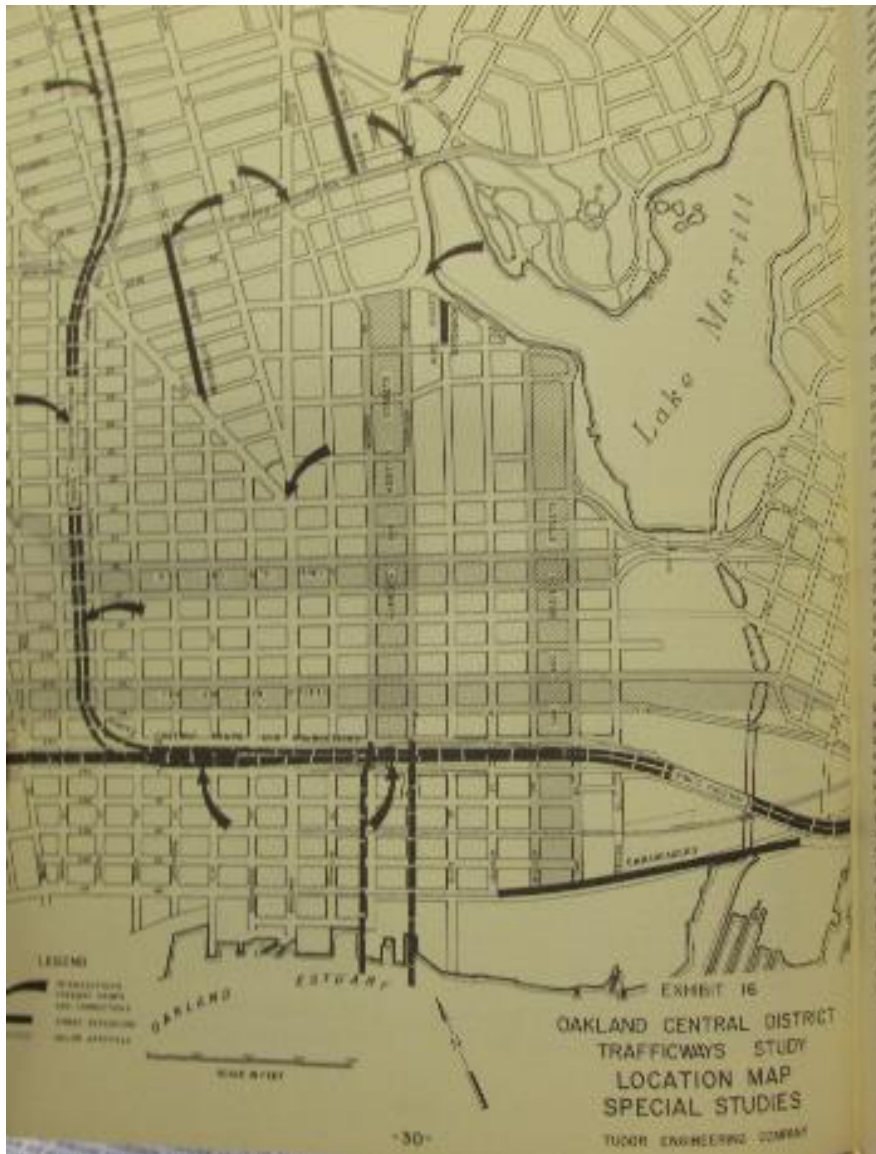


Figure 3: Modified Parcel at Biff's/Standard Location. Source: Oakland Central District Trafficways Study, prepared by Tudor Engineering Company, August 1963.

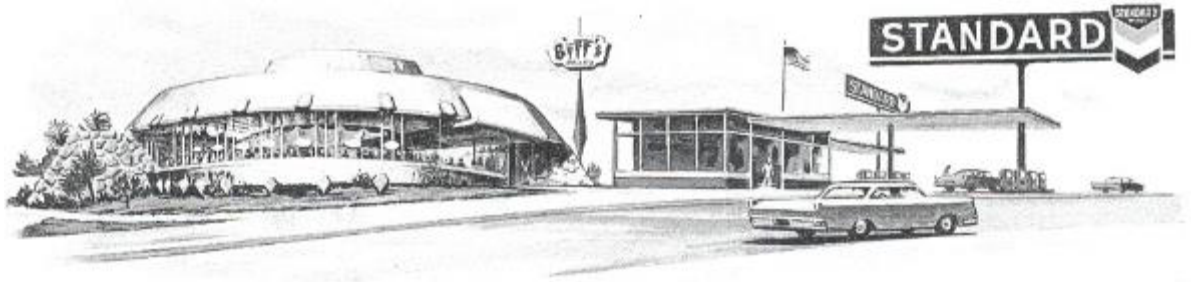


Figure 4: Rendering of Biff's Coffee Shop and Standard Station, facing southwest. Source: <http://www.flickrriver.com/photos/romleys/1499627772/>.



Figure 5: Interior View, Page & Turnbull, 1996



Figure 6: Interior View, Page & Turnbull, 1996



Figure 7. Interior view of main dining room looking southeast, Page & Turnbull, July 2007



Figure 8. Interior, looking toward former counter and open kitchen, Page & Turnbull, July 2007



Figure 9: Interior View looking toward former counter at open kitchen (similar vantage point to Figure 8), Page & Turnbull, 2015.



Figure 10: Interior View looking toward former counter at open kitchen (similar vantage point to Figure 7), Page & Turnbull, 2015



Figure 11: Interior View at back-of-house area, Page & Turnbull, 2015



Figure 12: Exterior View from southeast, Page & Turnbull, 1996



Figure 13. Exterior view from northwest, Page & Turnbull, July 2007

Biff's Coffee Shop, 315 27th Street [15149]

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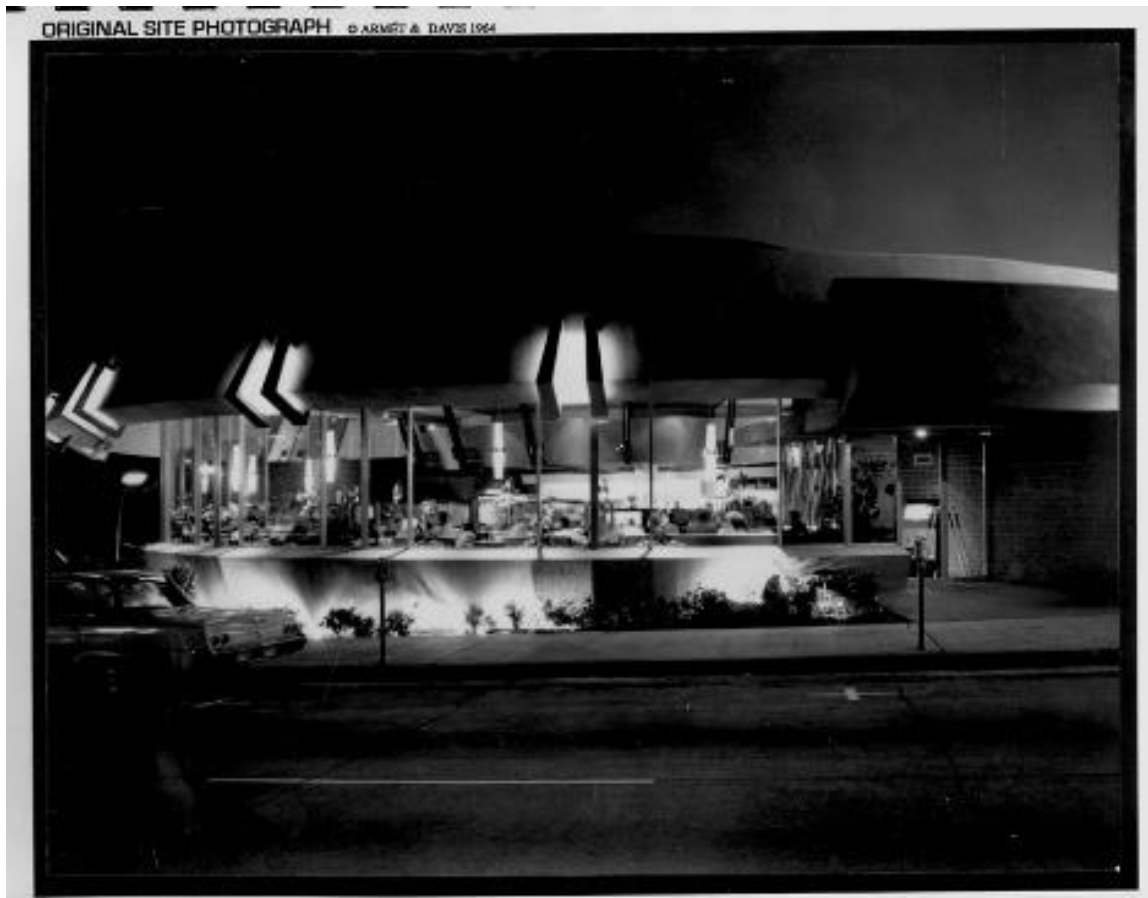


Figure 14: Amet & Davis Architects Site Photograph, 1964.

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**APPENDIX B: ECONOMIC ASSESSMENT OF BIFF'S COFFEE SHOP DEVELOPMENT
ALTERNATIVES**



MEMORANDUM

To: Scott Youdall
The Hanover Company

From: Richard Berkson, Berkson Associates

Subject: Economic Assessment of Biff's Coffee Shop Development Alternatives,
315 27th Street, Oakland, CA

Date: September 30, 2015

As you requested, Berkson Associates (BA) has prepared an independent assessment of the financial viability of the existing Biff's Restaurant at 315 27th Street in Oakland as required by the City of Oakland for demolition of historic properties. This analysis is necessary in order for The Hanover Company (the "Developer") to build its Proposed Project on the site.

First, the City requires that the Proposed Project, which would replace Biff's, be shown to generate a reasonable economic return. Second, the applicant must demonstrate whether a project (the "Avoidance Option" and "Adaptive Reuse") that includes the historic property would generate reasonable returns. The City also requests that estimates of public benefits be provided to support the City's required findings.

In preparing the analysis, BA has reviewed, and revised where appropriate, cost estimates prepared by the Developer and its consultants, potential lease rates for residential and commercial uses, and measures of return based on prevailing market rates and industry standards. BA utilized City budget documents and information from similar projects to estimate public benefits. The analysis generally assumes current lease rates, and does not reflect potential inflation or appreciation.

The primary measure of feasibility is whether the value created by development exceeds the cost of development by a profit margin of at least 15 percent. A 15 percent measure (the “Return on Investment”, or “ROI”) is the minimum that would be necessary to attract investment capital given the potential risks, timing, and returns of a development project of this nature, therefore, any ROI below 15%, including a negative ROI, is considered infeasible. ROI is calculated by dividing the margin by the development costs. “Margin” is the value of the project minus the development costs; a negative margin is called a “shortfall”. Any development in which the costs exceed the value, and hence a shortfall exists, would have a negative ROI, which is considered infeasible. “Value” is calculated by dividing the Net Operating Income (NOI) of the development by a “cap rate”.

Cap rates reflect the NOI expected by purchasers of income-producing property as a percent of the purchase price. In other words, capitalizing the NOI yields the maximum price a buyer would pay for the development in order to obtain annual returns at least equal to the cap rate; a higher price would mean lower returns for a given NOI.

The current analysis assumes a residential cap rate of 4.75 percent. Nationally, cap rates for infill multi-family average 4.75 percent for Class A properties, and 3.5-4.0 percent in San Francisco;¹ while the Oakland market is strengthening, it has not achieved the same level of demand exhibited by the San Francisco market, thus a slightly higher cap rate is assumed. Neighborhood/Community Retail cap rates in San Francisco vary from 4.5 to 7.0 depending on class; a conservative cap rate of 6.5 percent is assumed, considering that Uptown Oakland, while it presents strong growth prospects, currently does not have a base of national retail, and its historically weak retail environment presents risks that support a cap rate towards the upper end of the range. A liberal 6.5 percent cap rate is applied to Biff’s, although as a standalone restaurant at the upper end of the Uptown area, a higher rate of 7 percent could be justified.

The analysis helps answer questions raised by the City’s requirements for demolition of historic properties; it is not intended to represent an investment recommendation. Actual financial outcomes of development options will vary from those shown depending on refined project and tenanting programs, and future investment, market, and economic conditions that will influence costs and revenues at the time of development and operation.

Summary of Findings

1. A rehabilitated Biff’s cannot generate a reasonable economic return. The costs to rehabilitate Biff’s for operation as a restaurant, and to restore its historical integrity, exceed the potential revenues and value of a freestanding restaurant operation, with a

¹ CBRE North America Cap Rate Survey First Half 2015.

shortfall of nearly \$1.5 million, which amounts to a negative ROI; therefore, this option is infeasible. Development of the site for a restaurant use, notwithstanding the inability for revenues to cover costs, would generate a land value that is less than the value to be gained by using the site for leased parking, which further reduces economic motivations to restore Biff's. Potential historic tax credits and Mills Act property tax reductions have been included in the analysis, but these reductions do not contribute enough to make this scenario feasible.

2. The Proposed Development, which replaces the current use, can generate a reasonable economic return. As described in this memorandum, development of the site for a mixed-use project as proposed by the Developer is likely to generate reasonable economic returns. The value created by the Proposed Project exceeds development costs and produces an ROI of 16.1 percent; therefore, this option is feasible.

3. The Avoidance Option cannot generate a reasonable economic return. Inclusion of Biff's as a freestanding restaurant operation with a mixed-use project reduces the number of potential new residential units and retail space compared to the Proposed Project, and significantly increases total development costs in addition to the subsidy required by Biff's. The value created does not cover development costs, with a shortfall of \$17 million, and a negative ROI. The development of Biff's concurrent with a larger project on the site could benefit from certain cost efficiencies, however Biff's would still require a substantial subsidy. The shortfall and negative ROI render this option infeasible.

4. An Adaptive Reuse Option with the same number of residential units as the Proposed Project does not generate reasonable economic returns. The amount of retail space is significantly less than the Proposed Project due to a smaller footprint. The taller structure is assumed to cost the same per residential unit as the Avoidance Option, but reduced retail revenues result in a value of \$134.9 million, significantly below development costs of \$141.1 million, resulting in a shortfall of \$6.2 million and a negative ROI. Consequently, this option is infeasible.

5. The Proposed Development generates significantly greater public economic benefits by comparison to Biff's. A restored Biff's will produce additional tax revenues and economic activity; however, those benefits are minimal relative to the Proposed Project.

Financial Review of Biff's Restoration

The City's Demolition Findings require a finding that the demolished use cannot generate a reasonable economic return.² The current analysis compares development costs to the potential revenues and value of a restored building operating as a

² City of Oakland Demolition Findings for Category I Historic Properties, Finding 1.

restaurant to assess its financial feasibility and ability to generate reasonable economic returns to a developer. As described below, rehabilitation of Biff's is not financially feasible.

Biff's Coffee Shop formerly occupied the 5,288 gross square feet (gsf) circular building located at 315 27th Street in Oakland. 27th Street, 26th Street, and Broadway bound the 1.1-acre site. Built in the early 1960's, the building has been vacant since 1996. According to an assessment of the building's condition and historic status, the general condition of the building is "not good" and the interior was observed by the assessment to be "in very poor condition" at the time of a 2015 site visit.³ Consequently, significant expenditures would be required to restore the building.

Feasibility of Development

As shown in **Table 1**, Biff's \$2.5 million capitalized value, post-renovation, is significantly less than the \$4 million cost of development (net of potential tax credits). With a shortfall of approximately \$1.5 million and a negative ROI, investment capital will not flow to the project because it would not produce value sufficient to fund its costs and generate reasonable returns to the investor. Therefore, the renovation of Biff's as a restaurant would not be financially feasible.

Another factor working against the site's potential development is the land value produced to the owner of the property. The return and corresponding land value of a 5,000 square foot operating restaurant, even if financially viable, is going to be less than the annual revenues and land value that is and can continue to be derived from leasing the majority of the site for vehicle parking. This parking option requires no further investment, improvements or risk; consequently, the landowner has no incentive to undertake a renovation even if a restaurant renovation could be financially viable.⁴

The following sections describe estimated development costs and revenues that provide the basis for the feasibility conclusions herein.

³ Updated Historic Assessment of Biff's Coffee Shop, Page & Turnbull, August 11, 2015.

⁴ For example, land value for the restaurant operation could be approximately \$500,000, assuming a standard land value of 20% of total value; applied to the approximate half acre required for Biff's building and parking results in a value of \$1 million per acre. This value is less than the value of sites leased for parking in the area that can yield \$150,000 to \$200,000 per year per acre in net lease revenue, and more than \$2 million per acre in land value (7% cap rate).

Table 1
Feasibility of Restoration of Biff's Restaurant (No Project)

Item	Factor	Amount
PROJECT DESCRIPTION		
Restaurant space (Biff's)	5,288 sq.ft. (gross leasable)	
Total Site Area	1.1 acres	
Parking	surface	
REVENUES		
Gross Effective Income (1)	\$2.50 sq.ft./month	\$158,600
Mills Act Property Tax Benefit (2)		10,500
(less) Operating Expenses (1)	5.0%	<u>(7,900)</u>
ANNUAL NOI		\$161,200
DEVELOPMENT COSTS (3)		
Federal Historic Tax Credits (4)		<u>(437,500)</u>
Net Development Cost		\$3,994,200
Capitalized Value (5)	6.5%	\$2,480,000
Margin or (shortfall)		(\$1,514,200)
Return on Investment		-37.9%

Source: Berkson Associates; The Hanover Company.

(1) Assumes NNN rents; landlord expenses include capital reserves, legal, accounting.

(2) Assumes that tenant tax benefit translates to increased lease revenue.

See Table A-2 for additional detail.

(3) See Table A-1 for more detail. Costs exclude potential land cost.

Note: costs shown for stand-alone Biff's (no other development on the site) are greater than Biff's costs shown in "Avoidance Option" due to smaller project.

Additionally, some of the costs shown in this table are factored in the pro forma for the "Avoidance Option" project.

(4) If Biff's qualifies for historic tax credits, the estimate assume 20% credit for hard costs (exc. equipment, soft costs). Sale of credits assumed at 90% of value.

(5) The Capitalized Value is the NOI divided by the cap rate. Biff's is capitalized at 6.5%.

Development Costs

Estimates of development costs total approximately \$4.4 million, which would be partially offset by historic tax credits. These costs assume building rehabilitation to its 1964 appearance, sufficient to be considered for state and national historic register listing. The construction would also meet all modern seismic and green building

standards, and the building restored for use as a restaurant. Costs are generally described below, and further detailed in the attached **Table A-1**.

The costs include all development costs likely to be incurred not only for building restoration, but also for site improvements, construction, and build-out necessary for restaurant operation, including an allowance for tenant improvements. As a stand-alone project, costs are likely to be greater than if the project were part of a larger development, as described below for the “Avoidance Option,” due to the additional risk and reduced economies of scale for a project of this size. Land costs are included, assuming a standard of 20 percent of value attributable to land.

Cost estimates are based on a structural assessment prepared by DCI+SDE Engineers for a retrofit scheme utilizing the original architectural plans for the building.⁵ Soft costs are included for design, project management and overhead. Certain factors, for example contingencies at 7 percent and developer fees at 6 percent, are higher for the stand-alone Biff’s relative to a larger project, such as the “Avoidance Option”. Other costs, such as finance and interest charges, are included in the cost estimates. With the “Avoidance Option” and “Adaptive Reuse Option”, those costs are part of the overall project pro forma estimates and are separate from the Biff’s-specific cost estimates.

Potential Funding Sources for Historical Improvements

The restoration of Biff’s potentially could qualify for and benefit from various programs intended to improve the financial feasibility of historical renovations. Programs include tax credits and Mills Act property tax reductions, which have been considered in the feasibility analysis.

Federal Tax Credits – Historic tax credits are provided by the federal government to encourage the preservation and adaptive reuse of certified historic and older buildings (built before 1936). This analysis assumes Biff’s qualifies for the Federal Historic Register and qualifies for 20% credits. The credits are applied to hard costs, and reduced by 10 percent to reflect the sale of the tax credits. The actual amount of credits will depend on eligible costs that may vary from those shown.

Mills Act Property Tax Reductions – The Mills Act provides 10 years of reduced property tax in return for historic rehabilitation for buildings in the City of Oakland. Eligible buildings require a historic designation by the City of Oakland. This analysis assumes the Biff’s building would meet the requirements to qualify for the reductions. The Mills Act allows for the assessment of property based on the “income approach”; in some cases, particularly residential property, the resulting value may be less than the market value or sales price; however, there generally is minimal benefit to commercial properties which are typically valued and assessed based on potential income in any case. The

⁵ Preliminary Structural Evaluation Report for the 2630 Broadway Street Building, DCI+SDE Project No. 15081-0072, June 19, 2015.

Mills Act calculation (see **Table A-2**, attached) generally uses a higher cap rate to determine value than most market transactions, resulting in a lower assessed value. The financial review assumes that the benefits of the property tax reduction, although received by the tenant through the triple-net lease, will pass-through to higher lease revenues that can be paid to the building owner.

This analysis assumes that the renovation will qualify for the financial benefits of these programs, however, there will be some additional costs to apply for the programs, and risks that the project will not benefit at the assumed levels.

Potential Value

A review of asking lease rates and discussions with retail brokers familiar with the market indicate a range of \$2.25 to \$3.00 per square foot per month (NNN)⁶ for restaurant space in the Uptown area. It is possible that a tenant may be willing and able to pay a net rent slightly greater than \$3.00, however, this would not change the feasibility findings unless net rents exceeded \$5.00 per square foot, which is unlikely.

The analysis assumes a midrange rent, given the site's location at the northernmost end of what is generally considered "Uptown", and its relative distance from the concentration of other retail, residential and commercial activity in the Uptown area. Given the location, configuration and character of the building and its restoration as a 1960's style diner, it is less likely to attract a high-end restaurant willing and able to pay higher rents. Actual rents ultimately will depend on negotiations with specific tenants, and depend on the nature and type of restaurant, as well as future restaurant demand.

The potential value of the property, for example the value that a developer/owner could obtain through a sale is estimated by calculating a "capitalized value". This is the value derived by dividing potential annual net operating income (NOI) by a "cap rate". The cap rate generally represents the ratio between sales prices and NOI as indicated by sales, and is influenced by returns expected by the purchasers. For the purpose of this analysis, a liberal 6.5 percent cap rate is applied to projected NOI to estimate a value for the property as a retail use. However, it should be noted that a stand-alone restaurant is likely to represent a greater level of risk than typical retail uses; therefore a higher cap rate, e.g., 7 percent or greater, would likely apply, which would reduce the property's total value.

Financial Review of Proposed Project

The City's Demolition Findings require a finding that the development replacing a demolished use will generate a reasonable return.⁷ The current analysis compares

⁶ "NNN" refers to a triple-net lease whereby the tenant is responsible for the majority of expenses including utilities, property taxes, insurance and maintenance.

⁷ City of Oakland Demolition Findings for Category I Historic Properties, Finding 1.

development costs to the potential revenues and value of the Proposed Project to assess its financial feasibility and ability to generate reasonable returns to a developer. Based on conservative estimates of development costs and revenues described below, the Proposed Project is financially feasible.

As described in the Draft Historical Mitigation Compliance Analysis,⁸ the Proposed Project would demolish the existing Biff's building and surface parking lot and construct a new 7-story mixed-use building with an area of approximately 423,577 gross square feet (gsf). The Proposed Project would create approximately 255 residential units and up to 37,710 gsf of retail space, including 9,400 gsf of mezzanine retail space. Parking would be provided by three below-grade levels, which would accommodate 299 parking spaces.

Feasibility of Development

As shown in **Table 2**, the Proposed Project generates \$147.1 million in value that exceeds its \$126.7 million development costs by a margin of \$20.4 million, which is an ROI of 16.1 percent, supporting a finding of financial feasibility. Based on industry-wide feasibility standards, ROIs for a mixed-use development project of this scale, cost and risk should be at least 15 percent or more to attract capital investment.

Development Costs

Estimated development costs total approximately \$126.7 million, which falls within an expected range of \$450,000 to \$500,000 per unit, including land cost, based on a review of other similar developments. The range varies depending on unit sizes, amount of retail space, building design and configuration.

In addition to "hard" construction costs for site development, utilities, development costs include finance costs, developer fees, design and engineering, and soft cost contingencies. The costs fall within industry norms.

Potential Value

Residential lease rates estimated for the Proposed Project, which average \$2,938 per month,⁹ fall within a reasonable range for the current Oakland market for Class A apartment properties. Continued growth in residential demand, increased occupancy of buildings in Uptown Oakland by tech firms, and new development in the area supports strong prospects for unit occupancies and lease rate growth.

⁸ ICF International and Page & Turnbull. 2015. Draft Historic Mitigation Compliance Analysis for the Broadway & 27th Project. Draft. September. (ICF 00323.15.) San Francisco, CA. Prepared for The Hanover Company, San Ramon, CA.

⁹ Unit sizes average 794 square feet.

Table 2
Feasibility of Proposed Project

Item	Factor	Amount
PROJECT DESCRIPTION		
Residential Units	255 units	
Retail Space	37,710 sq.ft.	
Total Site Area	1.1 acres	
Parking	204 garage spaces	
REVENUES (1)		
Residential Income (2)	\$2,938 /unit/month	\$8,989,700
Other Income (3)		462,000
Retail (4)	\$2.95 sq.ft./month	<u>1,334,900</u>
		10,786,600
(less) Vacancy (5)		(606,100)
(less) Operating Expenses (6)		<u>(2,909,200)</u>
Subtotal		(3,515,300)
ANNUAL NOI		\$7,271,300
DEVELOPMENT COSTS		\$126,683,100
(less) Federal Historic Tax Credits		na
(less) Mills Act Property Tax Reduction		<u>na</u>
Net Development Cost		\$126,683,100
Capitalized Value (7)	4.9%	\$147,075,300
Margin or (shortfall)		\$20,392,200
Return on Investment		16.1%

Source: Berkson Associates; The Hanover Company.

(1) Based on review of rents projected by Developer; (does not include rent inflation).

(2) Avg. effective rent \$3.70/sq.ft., 794 sq.ft./unit.

(3) Other Income includes parking, storage, other misc. fees.

(4) Assumes NNN rents; landlord expenses include capital reserves,

Rents vary between \$2.90 and \$3.00/sq.ft., depending on size and amenities.

(5) Vacancy rates vary from 5% (residential and other) to 10% (retail).

(6) Expenses include salaries, utilities, marketing, management, taxes and insurance.

(7) Assumes residential cap rate of 4.75, retail cap rate of 6.5, or a weighted avg. of 4.9%.

The Capitalized Value is the NOI divided by the cap rate.

Prevailing retail rents and prospects for continued growth in the Uptown area also support the Developer's anticipated retail lease rates. The Developer anticipates retail leases in the \$2.90 to \$3.00 range¹⁰ for its new space, including large format retail space with Broadway frontage that could appeal to a national retailer. The Developer anticipates growth in future lease rates, however these increases have not been factored into the current analysis to provide a conservative estimate of revenues.

The total capitalized value of the Proposed Project is estimated at \$147.1 million. This value is derived by applying cap rates of 4.5% and 6.5% to the residential NOI and retail NOI, respectively, which is approximately a 4.9% blended average. As noted above in the discussion of the feasibility of the proposed project, this value produces a margin in excess of development costs, with a resulting ROI of 16.1 percent, which is considered feasible.

Financial Review of Avoidance Option

The City's Demolition Findings require a finding that it would be "economically ... infeasible to incorporate the historic building into the proposed development".¹¹ The current analysis compares development costs to the potential revenues and value of the Avoidance Option, which includes a restored Biff's, to assess its financial feasibility and ability to generate reasonable returns to a developer or investor. For the reasons described below, the Avoidance Option is not financially feasible.

The Draft Historic Mitigation Compliance Analysis describes an Option 1 (Avoidance) to mitigate impacts of the Proposed Project on historical resources (Biff's). Under the Avoidance Option, a new multi-story mixed-use building would be built to the west of Biff's Coffee Shop. The existing Biff's Coffee Shop building would remain and be restored as a freestanding structure on a separate parcel. The restored building would re-establish the original restaurant use. The original construction drawings by Armet & Davis (1962) would be used as the basis of design for restoration of the exterior and interior.

The mixed-use 10-story building would include 181 residential units, a reduction of 74 units compared to the Proposed Project. Retail square footage onsite would be reduced by 24,846 gsf to a total of 12,224 gsf (plus Biff's 5,288 gsf on a separate parcel). 166 parking spaces would be provided in three basement levels.

Feasibility of Development

As shown in **Table 3**, the \$91.8 million capitalized value of the Avoidance Option is significantly less than the \$108.8 million costs of development (net of potential tax

¹⁰ Retail lease rates are per leasable square foot per month, NNN.

¹¹ City of Oakland Demolition Findings for Category I Historic Properties, Finding 4.

credits and including property tax reductions potentially attributable to the restoration of Biff's), a shortfall of \$17 million and a negative ROI. This negative result is due to a reduction in units and retail space, coupled with a corresponding significant increase in costs per square foot as a result of a taller and narrower building requiring a more expensive type of construction. The shortfall and negative ROI indicate an infeasible project.

Development Costs

Estimated development costs total approximately \$108.8 million (after tax credits). Although these total development costs are lower than the Proposed Project, the cost per unit increases by roughly \$100,000, or over 20%, due to the fixed costs such as land and design being allocated among less units, and construction costs increasing as the building height increases to 10 stories, requiring a more costly type of structure.¹² Depending on specific design considerations, it is possible that construction costs can increase by as much as one-third. Certain major structural costs won't decline in direct proportion to reduced floor area. For example, significant costs will still be required for three basement levels, and elevator and utility shafts are still needed, which are spread amongst fewer total units.

In addition to "hard" construction costs for site development and utilities, development costs include finance costs, developer fees, design and engineering, and soft cost contingencies. The soft costs are within industry norms.

Potential Value

Residential lease rates for the Avoidance Option are assumed to be comparable to those expected for the Proposed Project, which average \$2,938 per month.¹³ Similarly, retail lease rents are assumed comparable to the Proposed Project at \$3.00 per square foot, although there will be significantly less retail space and reduced frontage along Broadway, reducing the viability and attractiveness of the space for a national retailer.

Biff's revenues are included in the total value of the project, as well as the benefit from Mills Act property tax reductions and potential historical tax credits. Lease revenues of \$2.50 per square foot are assumed.

The total capitalized value of the Avoidance Option is estimated at \$96.7 million. This value is derived by applying cap rates of 4.5% and 6.5% to the residential NOI and retail NOI, respectively, which is a 4.9% blended average. Biff's NOI is capitalized at a 6.5 percent rate. As noted above, this value is less than development costs, resulting in a shortfall of \$17 million and a negative ROI.

¹² The BA analysis increases construction costs by approximately \$75 per square foot for residential units, or about a 20% increase compared to the Proposed Project.

¹³ Unit sizes average 794 square feet.

Table 3
Feasibility of Avoidance Option

Item	Factor	Amount
PROJECT DESCRIPTION		
Residential Units	181 units	
Retail Space	12,224 sq.ft.	
Restored Biff's	5,288 sq.ft.	
Total Site Area	1.1 acres	
Parking	166 garage spaces	
REVENUES		
Residential Income (1)	\$2,938 /unit/month	\$6,381,300
Other Income (2)		328,200
Retail (3)	\$3.00 sq.ft./month	440,100
Biff's	\$2.50 sq.ft./month	<u>158,600</u>
Subtotal		7,308,200
Mills Act Property Tax Benefit		7,200
(less) Vacancy (4)		-379,500
(less) Operating Expenses (5)		<u>-2,407,200</u>
Subtotal		-2,779,500
		\$4,528,700
ANNUAL NOI		
DEVELOPMENT COSTS		
Biff's Restoration (6)		\$3,523,400
Other Development Costs		<u>105,735,500</u>
Subtotal		109,258,900
(less) Federal Historic Tax Credits		<u>(437,500)</u>
Net Development Cost		\$108,821,400
Capitalized Value (7)	4.9%	\$91,813,000
Margin or (shortfall)		(\$17,008,400)
Return on Investment		-15.6%

Source: Berkson Associates; The Hanover Company.

(1) Avg. effective rent \$3.70/sq.ft., 794 sq.ft./unit.

(2) Other Income includes parking, storage, other misc. fees.

(3) Assumes NNN rents; landlord expenses include capital reserves,
Rents vary between \$2.90 and \$3.00/sq.ft., depending on size and amenities.

(4) Vacancy rates vary from 5% (residential and other) to 10% (retail).

(5) Expenses include salaries, utilities, marketing, management, taxes and insurance.

(6) Biff's restoration assumes development occurs as part of Avoidance Project,
certain overhead and soft costs are included in the Avoidance Project development.

(7) Assumes residential cap rate of 4.75, retail cap rate of 6.5, or a weighted avg. of 4.9%.

The Capitalized Value is the NOI divided by the cap rate. Biff's is capitalized at 6.5%.

Financial Review of Adaptive Reuse Option

The Draft Historic Mitigation Compliance Analysis evaluates a second option, the “Adaptive Reuse” Option, which would connect Biff’s to a new multi-story mixed-use building that would be built to the west and south of Biff’s Coffee Shop.

This option¹⁴ has been refined to increase heights above those of the Avoidance Option in order to achieve the 255 residential units of the Proposed Project. However, site limitations constrain the amount of retail space to a total of 16,700 gsf, which is less than half of the 37,710 gsf of the Proposed Project.

Feasibility of Development

Table 4 shows that this option produces \$134.9 million of capitalized value, which is insufficient to cover its \$141.1 million development costs; this option produces a shortfall of \$6.2 million and a negative ROI.

Development Costs

Total development costs (net of potential tax credits) are estimated to be \$141.1 million. Residential costs per unit and retail costs per square foot are approximately the same as for the Avoidance Option. The cost of Biff’s restoration is estimated to be less than a stand-alone restaurant because it would share utilities with the mixed-use building, and would be developed without the interior historic finishes. It is assumed that the tenant’s lease would include an allowance for tenant improvements.

Potential Value

Residential lease rates for the Adaptive Reuse Option are similar to those for the Proposed Project and Avoidance Option, at \$2,938 per month. Retail lease rates are assumed to be \$2.50 to \$3.00 per square foot,¹⁵ and Biff’s is assumed to be \$2.50 per square foot due to its unconventional configuration, although lease rates may differ depending on its ultimate tenant.

The total capitalized value of the Adaptive Reuse Option is estimated at \$134.9 million. This value is based on the same cap rates as for the other options, which are 4.5% and 6.5% applied to the residential and retail NOIs, respectively. As noted above, this value is less than development costs and produces a shortfall of \$6.2 million and a negative ROI, therefore this option is infeasible.

¹⁴ Adaptive Reuse Option 2, Scenario 3, Draft Historic Mitigation Compliance Analysis.

¹⁵ 4,476 sf of Lower level retail is assumed to lease at \$2.50/sf.

Table 4
Feasibility of Adaptive Reuse Option

Item	Factor	Amount
PROJECT DESCRIPTION		
Residential Units	255 units	
Retail Space	16,720 sq.ft.	
Restored Biff's	5,288 sq.ft.	
Total Site Area	1.1 acres	
Parking	199 garage spaces	
REVENUES		
Residential Income (1)	\$2,938 /unit/month	\$8,989,700
Other Income (2)		462,000
Retail (3)	\$2.50-\$3.00 sq.ft./month	575,100
Biff's	\$2.50 sq.ft./month	<u>158,600</u>
Subtotal		10,185,400
Mills Act Property Tax Benefit		7,200
(less) Vacancy (4)		-530,100
(less) Operating Expenses (5)		<u>-3,028,600</u>
Subtotal		-3,551,500
ANNUAL NOI		\$6,633,900
DEVELOPMENT COSTS		
Biff's Restoration (6)		\$2,823,400
Other Development Costs		<u>138,665,100</u>
Subtotal		141,488,500
(less) Federal Historic Tax Credits		<u>(437,500)</u>
Net Development Cost		\$141,051,000
Capitalized Value (7)	4.9%	\$134,866,000
Margin or (shortfall)		(\$6,185,000)
Return on Investment		-4.4%

Source: Berkson Associates; The Hanover Company.

(1) Avg. effective rent \$3.70/sq.ft., 794 sq.ft./unit.

(2) Other Income includes parking, storage, other misc. fees.

(3) Assumes NNN rents; landlord expenses include capital reserves,
Rents vary between \$2.50 and \$3.00/sq.ft., depending on size and amenities.

(4) Vacancy rates vary from 5% (residential and other) to 10% (retail).

(5) Expenses include salaries, utilities, marketing, management, taxes and insurance.

(6) Biff's restoration assumes development occurs as part of Adaptive Reuse Project,
resulting in cost reductions, efficiencies, and cost transfer to Adaptive Reuse pro forma.

(7) Assumes residential cap rate of 4.75, retail cap rate of 6.5, or a weighted avg. of 4.9%.

The Capitalized Value is the NOI divided by the cap rate. Biff's is capitalized at 6.5%.

Economic Benefits

The City's Demolition Findings require an analysis of public benefits for the existing use and the replacement development.¹⁶ As shown in **Table 5**, potential economic and fiscal benefits to the City of Oakland, including new tax revenues, are significantly greater for the Proposed Project compared to those that could be generated by a restored Biff's.

Other than the benefits shown, a restored Biff's is unlikely to have a significant impact on economic value or activity in the area. Biff's does not contribute to a historic district, and as noted in the Draft Historic Mitigation Compliance Analysis, "... integrity of the immediate setting for Biff's Coffee Shop has been significantly lowered. Although Biff's Coffee Shop is situated in Oakland's Broadway Auto Row, the building is set well back from Broadway on the east portion of its site. The building is viewed primarily from 27th Street where the circular sweep of the building touches the sidewalk on the site's northeasterly side."¹⁷ The integrity of the broader setting "remains generally strong",¹⁸ however, no significant impacts on local tourism, spending or property values of other properties is likely to occur with renovation of Biff's.

Following are specific discussion points raised by the City's Demolition Findings:

a. Benefits to the tourism industry – As noted above, the current use, if rehabilitated and operated as a restaurant, is unlikely to provide benefits to the City's tourism industry; the site is relatively isolated from other Uptown area retail uses, and it would not contribute to a historic district that would draw tourists. As determined in this memorandum, a restored Biff's is not financially feasible, and therefore the site, in the absence of the Proposed Project, is likely to remain in a blighted, dilapidated state that detracts from the image and visitor experience intended by the Broadway Valdez District Specific Plan (BVDSP) for the area.

b. Benefits to other property owners and renters in the area – As stated in the preceding paragraph, a rehabilitated Biff's is not likely to provide a significant benefit to other property owners or renters due to its relative isolation from other Uptown retail area, as well as the small size of the building and use. Because of the lack of feasibility, the current use is likely to remain a blighting influence upon the area.

The Proposed Project would contribute approximately \$82,500 to the City's Façade Improvement Program that would benefit other businesses in the area and the City, and upgrade the urban environment for renters and residents. The addition of new

¹⁶ City of Oakland Demolition Findings for Category I Historic Properties, Finding 1, submittal item #5.

¹⁷ Draft Historic Mitigation Compliance Analysis.

¹⁸ Draft Historic Mitigation Compliance Analysis.

residents by the Proposed Project would increase expenditures at local businesses, and improve the retail environment consistent with objectives of the BVDSP.

c. Services provided to the community, including social services – The current Biff’s, if rehabilitated, would generate minimal new tax revenues (approximately \$26,000 annually) to help fund public services in the City. As shown in **Table 5**, the Proposed Project would generate over \$800,000 annually that could contribute to the funding of social and other services to the area and to the City.

d. Housing and jobs opportunities – The rehabilitation of Biff’s provides no new housing opportunities, and may add up to 18 annual, ongoing restaurant jobs, as shown in **Table 5**. The Proposed Project would add 255 residential units and create over 140 jobs primarily related to new retail.

In addition to the economic considerations described above, the Proposed Project would contribute in a variety of ways to improving land use conditions, including helping to achieve objectives of the BVDSP. Proposed Project mitigations requiring recordation and public interpretation of Biff’s historical structure would contribute to increased understanding of its significance.

Table 5
Summary of Estimated Economic and Fiscal Benefits

Item	Alternative	
	Biff's (No Project)	Proposed Project
Development Value		
Total Value (1)	\$2,480,000	\$165,122,000
Development Cost (2)	\$4,431,738	\$126,683,100
Households, Income, Expenditures		
New Households	0	255
Total Household Income (3)	\$0	\$26,753,000
Household Retail Expenditures (4)	\$0	\$8,025,900
Retail		
New Retail/Restaurant Space	5,288 sq.ft.	37,710 sq.ft.
Retail/Restaurant Sales (5)	\$300 \$1,586,400	\$11,313,000
Jobs		
Total Jobs (annual, ongoing) (6)	18 jobs	143 jobs
Construction Jobs (job years) (7)	18 job-yrs	515 job-yrs
City Revenues		
Ongoing Annual Revenues to the City		
Property Tax (8)	27% \$1,900	\$441,900
City Sales Tax (9)	1% \$15,900	\$193,400
Property Tax in lieu of VLF (10)	\$1,800	\$121,100
Business License Tax (11)	\$6,100	\$48,100
Utility Consumption Tax (12)	\$900	\$58,150
	\$26,600	\$862,650
One-Time Revenues		
Property Transfer Tax (upon sale) (13)	\$37,200	\$2,476,800

Notes to Table 5

- (1) Values based on capitalized value of Net Operating Income.
 Inflation of rents and costs not included.
 Biff's includes estimated property tax benefits of Mill's Act.
- (2) Development costs include all hard and soft costs.
- (3) Household income based on minimum income required, given anticipated prices (assumes rent is 35% of average income).
- (4) Assumes 30% of income spent on retail.
- (5) Retail/restaurant sales assume \$300/sq.ft.
- (6) Residential jobs include landscape maintenance, domestic services, etc.
 Retail jobs assume 300 sq.ft./job.
- (7) Construction jobs assume 25% of costs are wages, and avg. wage (BLS) is \$61,490.
- (8) Property tax represents the City General Fund share, post-ERAF, net of existing tax.
- (9) City General Fund 1% sales tax.
- (10) Property Tax in lieu of Vehicle License Fees (PTVLF) based on increase in City a.v. (\$45bill., FY14) and its proportionate increase on City PTVLF (\$33 mill., FY14).
- (11) Business License Tax of \$336/employee based on FY14 revenue/total jobs in the City.
- (12) Utility consumption tax based on \$100/service population, which is equal to residents and 50% of employees, times the service population of each alternative.
- (13) Property transfer tax collected upon sale of building, at \$15/\$1,000 of value.

Attachments

Table A-1
Detailed Biff's Cost Estimates

Item	Option		Comments
	No Project	Avoidance	
General Conditions	167,858	167,858	
General Requirements	102,539	102,539	
Site Construction			
Demolition	51,815	51,815	
Offsite Work	0	0	
Site Utilities	142,500	142,500	
Paving/Hardscape	53,500	53,500	
Site Improvements	20,000	10,000	Stand-alone + surface pkg striping/signs
Landscape/Irrigation	<u>62,500</u>	<u>62,500</u>	
Subtotal	330,315	320,315	
Concrete	132,444	132,444	Includes footings for steel upgrades
Masonry	1,000	1,000	
Metals			
Structural Steel		49,568	Revision adds structural steel upgrades
Ornamental		<u>5,000</u>	
Subtotal	54,568	54,568	
Wood & Plastics			
Rough Carpentry		38,778	
Finish Carpentry		112,736	
Countertops		<u>8,840</u>	Includes granite with formica
Subtotal	160,354	160,354	
Thermal/Moisture Protection			
Waterproofing		2,644	
Insulation		11,898	
Roofing/Sheet Metal		<u>58,168</u>	
Subtotal	72,710	72,710	
Doors and Windows	97,795	97,795	

**Table A-1
Detailed Biff's Cost Estimates**

Item	Option		Comments		
	No Project	Avoidance			
Finishes					
Finish Protection/Clean Up		34,109			
Plaster/Stucco		85,050	Includes cost to replace shakes		
Gypsum		98,271			
Hard Tile		145,196			
Punch List		2,500			
Paint/Wall Covering		<u>36,220</u>			
Subtotal	401,346	401,346			
Specialties					
Bathrooms		7,200			
Misc.		1,600			
Signage		<u>52,500</u>	Includes sign costs		
Subtotal	61,300	61,300			
Conveying Systems	50,000	50,000			
Mechanical	335,774	335,774			
Electrical	256,210	256,210	Includes replica fixtures		
SUBTOTAL	2,224,213	2,214,213			
Furnishings	25	132,200	25	132,200	Assumes tenant allowance of \$25/sq.ft.
Equipment					
Food Service		250,000	250,000		
Trash Compactors		25,000	25,000		
Audio/Visual		<u>15,000</u>	<u>15,000</u>	cabling, etc.	
Subtotal		290,000	290,000		
Design		410,000	410,000	Includes ADA consultant	
Insurance/Precon/Inspection					
QA/QC & Testing Services		45,000	45,000	Permit expeditor, onsite inspection	
Design Support / Estimating Cost		13,500	13,500		
Insurance & Bonds		<u>75,858</u>	<u>75,858</u>		
Subtotal		134,358	134,358		

Table A-1
Detailed Biff's Cost Estimates

Item	Option		Comments	
	No Project	Avoidance		
Fees/Permits/Assessment:	\$14	74,032	BA estimate (2-3% of hard cost, \$14/sf) Fees inc. in Avoidance and Adaptive pro formas	
Other				
Office Reimbursable		5,000		
Labor Burden	34,706	34,706		
City of Oakland Gross Receipts Tax	<u>6,082</u>	<u>6,082</u>		
Subtotal	40,788	45,788		
SUBTOTAL	3,305,591	3,226,559		
Contingency	7.0%	231,391	5.0% 161,328	Increased contingency for Stand-alone
Finance (% of hard costs)	7.0%	170,131		Finance costs in "Avoidance" pro forma
Taxes during construction	1.35%	16,406		Taxes included in "Avoidance" pro forma
Fee	6.0%	212,219	4.0% 135,515	Fee increased for Stand-alone pro forma
Land (% of value)	20.0%	496,000		Avoidance and Adaptive include land
TOTAL		4,431,738	3,523,402	in total project development costs.

Source: The Hanover Company; Berkson Associates. Estimates based on Preliminary Structural Evaluation Report for the 2630 Broadway Street Building, DCI+SDE Project No. 15081-0072, June 19, 2015.

**Table A-2
Mills Act Property Tax Calculator**

Item	Factor	Amount
CURRENT TAXES		
Assessed Value	Before Mills Act benefit	\$2,318,000
Total Property Tax (1)	1.3500%	\$31,293
Property Type (1=Residential, 2=Commercial)	2 Commercial	
MILLS ACT TAXES		
<u>Annual Income</u>		
Monthly Rent	\$2.50 /sq.ft./ month	
Leaseable Area	5,000 square feet	
Annual Rent		\$150,000
(less) Annual Expenses (2)	5% of Annual Rent	(\$7,500)
Net Annual Income		\$142,500
		\$2,035,714
<u>Capitalization Rate</u>		
Interest (3)	4.3100% FHA Oct. 2014	
Risk Component (4)	2.0000%	
Tax Rate (1)	1.3057%	
Total, Cap Rate (Land)	7.6157%	
Amortization (5)	1.6667%	
Total, Cap Rate (Improvements)	9.2824%	
<u>Assessed Value & Taxes</u>		
Weighted Average Capitalization Rate (6)	8.9490%	
Assessed Value (based on Mills Act)		\$1,592,351
Total Property Tax	1.3057%	\$20,791
CHANGE IN TAXES		
Decrease due to Mills Act		(\$10,502)
Change compared to Current Taxes		-34%

- (1) Total property tax rate is greater than 1 percent due to tax overrides.
Total rate may vary slightly year-to-year, and depends on specific location.
Actual taxes will also depend on share of overrides which are per-parcel rather than a % of value.
- (2) Alameda County Assessor's Office assumes approximately 25 percent of income goes to property maintenance and other operating expenses.
- (3) State Board of Equalization Mills Act interest rate. This rate is updated no later than October 1 of each year.
- (4) Risk component is 2 percent for commercial properties and 4 percent for residential properties.
- (5) Amortizes improvements over 60 years.
- (6) Assumes that land comprises 20 percent of value and improvements comprise 80 percent of value. Value of land is not amortized.

**ATTACHMENT H: PRELIMINARY GEOTECHNICAL EXPLORATION MEMORANDUM FOR
BROADWAY & 27TH PROJECT**

**PRELIMINARY
GEOTECHNICAL EXPLORATION**

**2630 BROADWAY
OAKLAND, CALIFORNIA**



ENGEO

Expect Excellence

Submitted to:

Ms. Kristen Gates
Hanover R.S. Limited Partnership
5847 San Felipe, Suite 3600
Houston, TX 77057

Prepared by:

ENGEO Incorporated

May 27, 2015

Project No:

11982.000.000

Project No.
11982.000.000

May 27, 2015

Ms. Kristen Gates
Hanover R.S. Limited Partnership
5847 San Felipe, Suite 3600
Houston, TX 77057

Subject: 2630 Broadway
Oakland, California

PRELIMINARY GEOTECHNICAL EXPLORATION

Dear Ms. Gates:


With your authorization, we performed a preliminary geotechnical assessment for the property located at 2630 Broadway in Oakland, California. This report presents our geotechnical observations, as well as our preliminary conclusions and recommendations for the project. We also provide preliminary site grading, drainage, and foundation recommendations for use during land planning.

Based upon our initial assessment, it is our opinion that the proposed mixed-use development is feasible from a geotechnical standpoint. A design-level exploration should be conducted prior to site development once more detailed land plans have been prepared.

We are pleased to have been of service on this project and are prepared to consult further with you and your design team as the project progresses. If you have any questions regarding the contents of this report, please do not hesitate to contact us.

Sincerely,

ENGEO Incorporated


Ali Salehian, PhD, PE




Jeff Fippin, GE





Pedro Espinosa, GE
as/jf/pe/jf

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APPENDIX A – Cone Penetration Logs

APPENDIX B – Liquefaction Analysis

1.0 INTRODUCTION

1.1 PURPOSE AND SCOPE

The purpose of this preliminary geotechnical assessment, as described in our proposal dated January 19, 2015, is to provide an assessment of the potential geotechnical concerns associated with the use of the site for the proposed mixed-use development. The scope of our services included a site visit, review of published geologic maps, review of readily available geotechnical and/or environmental reports for the site, advancing three cone penetration tests (CPTs) up to 42 feet deep and preparation of this report identifying potential geotechnical hazards.

This report was prepared for the exclusive use of our client and their consultants for evaluation of this project. In the event that any changes are made in the character, design or layout of the development, we must be contacted to review the preliminary conclusions and recommendations contained in this report to determine whether modifications are necessary.

1.2 PROJECT LOCATION

The project site is located at 2630 Broadway in Oakland, California as shown on Figures 1 and 2. The project site is bordered to the north by 27th Street, to the west by Broadway, to the south by 26th Street, and to the east by a short driveway between 26th and 27th streets. A vacant one-story circular commercial building (restaurant) is located on the northeast corner of the site and the site is currently being used as a parking lot for a car dealership. A temporary structure near the center of the site is currently used as a sales office. The existing development in the vicinity generally consists of retail and commercial structures.

1.3 PROJECT DESCRIPTION

Preliminary architectural plans by TCA Architects dated April 27, 2015, show that the proposed improvements consist of a podium-type structure with utility and commercial spaces on a 20-foot-high first story below 6 stories of residential units. The building includes 5 levels of wood-frame structure, 2 levels of concrete podium structure, and 3 levels of concrete subterranean parking structure. The ground surface elevation on the east side of the site is shown to be 12 feet lower than the ground surface elevation on the west side (Broadway side). Three parking levels to an approximate depth of 32 feet below ground surface (bgs) on the Broadway side and two parking levels to an approximate depth of 20 feet bgs are also shown. Based on the feedback from the Structural Engineer, we understand that building loads are relatively large (between 900 kilo-pounds to 1,250 kilo-pounds maximum column service load).

2.0 FINDINGS

2.1 FIELD EXPLORATION

Our preliminary field exploration included advancing three Cone Penetration Tests (CPTs) at the locations shown on Figure 2. We performed our field exploration on April 29, 2015. In addition,

we partially observed the explorations performed for environmental sampling along with our environmental engineering team on May 5, 2015.

The locations of our explorations are approximate and were estimated by pacing from features shown on the site plan; they should be considered accurate only to the degree implied by the method used.

We retained a CPT rig to perform the cone penetrometer testing to a maximum depth of approximately 42 feet. The CPTs were performed in general accordance with ASTM D-3441. Measurements collected during testing include the tip resistance to penetration of the cone (Qc), the resistance of the surface sleeve (Fs), and pore pressure (U) (Robertson and Campanella, 1988). CPT logs are presented in Appendix A.

2.2 GEOLOGY AND SEISMICITY

2.2.1 Geology

According to Graymer's "Geologic Map and Map Database of the Oakland Metropolitan Area, Alameda, Contra Costa, and San Francisco Counties, California" dated 2000, the majority of the site is underlain by Holocene age Alluvial and Fluvial fan deposits (Qhaf) as shown on Figure 3.

2.2.2 Seismicity

The site is not located within a State of California Earthquake Fault Zone. Numerous small earthquakes occur every year in the San Francisco Bay Region and larger earthquakes have been recorded and can be expected to occur in the future. Figure 3 shows the approximate locations of these faults and significant historic earthquakes recorded within the Greater Bay Area Region. The most common nearby active faults within 25 miles of the site and their estimated maximum earthquake magnitudes based on the USGS fault database are provided in the following table. An active fault is defined by the State Mining and Geology Board as one that has had surface displacement within Holocene time (about the last 11,000 years) (Hart and Bryant, 1997). Figure 4 shows the approximate location of active and potentially active faults and significant historic earthquakes mapped within the San Francisco Bay Region.

TABLE 2.2.2-1
Regional Faults

Fault Name	Approximate Distance (miles)	Estimate of Maximum Magnitude
Hayward	2.7	7.1
Calaveras	14	6.8
San Andreas	15	7.9
Concord - Green Valley	16	6.9
San Gregorio	19.0	7.3

Fault Name	Approximate Distance (miles)	Estimate of Maximum Magnitude
Rodger's Creek	19.4	7
Greenville	20.9	6.9
West Napa	24.3	6.5
Great Valley	24.7	6.7

The site is not located within a currently designated Alquist-Priolo Earthquake Fault Zone and no known surface expression of active faults is believed to exist within the site. Fault rupture through the site, therefore, is not anticipated.

The 2003 State of California, California Geologic Survey's Map of Seismic Hazard Zones for the Oakland West Quadrangle indicates that the western portion of the site is mapped within a Liquefaction Hazard Zone (Figure 4). The US Geological Survey "Maps of Quaternary Deposits and Liquefaction Susceptibility in the Central San Francisco Bay Region, California," dated 2006 indicates that the eastern portion of the site is mapped in an area with "Moderate" risk of liquefaction while the majority of the site is mapped in a "Low" risk area (Figure 5).

2.3 SITE HISTORY

We reviewed individual aerial photographs of the site dated 1931, 1946, 1958, 1968, 1980, 1987, 1988, 1993, 2000, 2002 and 2005 that were available online at <http://www.historicaerials.com> and through Google Earth. Also, we reviewed the environmental documents provided by you and on *Geotracker*. Based on our review, the property was previously occupied by the Sisters of Providence Hospital between 1903 and the 1940s. From the 1940s to 1962, the site was used as car dealership and service. From the 1960s to 1999, a Chevron gas station occupied the western portion of the site. The locations of these structures are shown on Figure 2. The existing circular restaurant building was constructed in 1962 and was in use up to 1999. The site is currently being used as a parking lot for the Volkswagen dealership of Oakland. Three Underground Storage Tanks (USTs) were removed from the northwest corner of the property in the 1990s after the Chevron gas station stopped operations at this location.

2.4 SURFACE CONDITIONS

As previously stated, the site is currently being used as a car dealership parking lot. The surface is flat on the west side bordering Broadway and mildly slopes downward to the southeast corner of the site. Preliminary architectural plans by TCA Architects dated April 27, 2015, show the ground surface elevation at the west side to be 12 feet higher than the east side.

2.5 SUBSURFACE CONDITIONS

Based on the historical use of the site, our observation of environmental borings performed at the same time as this exploration, and our preliminary exploration, the site appears to be underlain by a fill layer with significant difference in thickness depending on location. The fill layer within

the western half of the site (roughly the footprint of the former hospital), appears to extend to approximately 15 feet of depth. We estimate the thickness of the fill to be approximately 11 feet at the eastern half of the site likely associated with the construction of the existing restaurant building. We observed up to 3½ feet of fill at the southwestern corner of the site most likely associated with original grading of the area and the streets.

The fill material included various types of soil at different locations, and included clayey gravel, clayey and silty sand, and gravelly clay. Based on the “Phase II Environmental Site Assessment” by Versar (2008), the fill layer associated with demolition of the hospital is potentially 20 feet thick. Two of the CPT soundings, 1-CPT1 and 1-CPT3, encountered shallow refusal at 15 feet and 7 feet, respectively. Based on the existing environmental reports, we understand that some USTs and associated features were removed from the site and the excavation was backfilled. The typical depth of USTs are roughly 12 feet and we anticipate the thickness of fill to be approximately 12 feet at the location of the former gas station on the northwest corner of the site.

Our subsurface data based on the CPT soundings extends beyond the fill layer only at the location of 1-CPT2 shown on Figure 2 (approximately 42 feet below ground surface, bgs) due to shallow refusal at the other CPT soundings. At this location, between approximately 20 feet to 42 feet of depth, our CPT encountered stiff to hard clay layers with pockets of medium dense to dense gravel. We observed similar native subsurface stratigraphy in the environmental borings (up to 25 feet of depth) at the northern and eastern sides of the site.

We include the CPT logs in Appendix A. The logs graphically depict the subsurface conditions encountered at the time of the exploration.

2.6 GROUNDWATER CONDITIONS

Perched water was observed during environmental sampling at approximately 7 feet below the ground surface. Historical high groundwater level in the area is mapped by the California Geological survey at a depth of approximately less than 10 feet.

The groundwater level is reported to fluctuate between 2½ feet to 10 feet bgs in the 2008 report by Versar. This report indicates that migration of soil contaminants away from the site to the south is readily apparent. Other reports have indicated various directions of groundwater flow through the site.

We recommend that the design groundwater level for the project be assumed to be at about 5 feet below existing grade. If permanent dewatering is not planned, the concrete slabs and walls to be constructed below the design groundwater elevation should be waterproofed and designed to resist hydrostatic and/or uplift pressures. The waterproofing should be designed by a consultant that specializes in permanent waterproofing construction.

Fluctuations in the level of groundwater may occur due to variations in rainfall, irrigation practice, and other factors not evident at the time measurements were made.

3.0 DISCUSSION AND PRELIMINARY CONCLUSIONS

Based on this preliminary study, it is our opinion that the project site is feasible for the proposed development from a geotechnical standpoint provided the preliminary recommendations contained in this report and future design-level geotechnical studies are incorporated into the development plans. A site-specific geotechnical exploration should be performed as part of the design process. The exploration would include borings and laboratory soil testing to provide data for preparation of specific recommendations regarding grading, foundation design, and drainage for the proposed development. The exploration will also allow for more detailed evaluations of the geotechnical issues discussed below and afford the opportunity to provide recommendations regarding techniques and procedures to be implemented during construction to mitigate potential geotechnical/geological hazards.

Based upon our field exploration and review of readily available published maps and reports for the site, the main geotechnical concerns for the proposed site development include:

- The presence of undocumented fill.
- The presence of shallow groundwater and its influence on below-grade construction.
- The need for shoring systems to protect the excavation walls, adjacent streets and improvements, and to limit the flow of groundwater into the site.
- The selection of appropriate foundation system.

These items and other geotechnical issues are discussed in the following sections of this report.

3.1 EXISTING FILL

As stated previously, based on our CPT data and observation of environmental borings, the site is underlain by existing fill up to 15 feet in thickness. Some existing environmental reports, including the 2008 report by Versar report up to 20 feet of existing fill.

Because no record exists regarding the placement of the fill, it should be considered non-engineered. Non-engineered fills can undergo excessive settlement, especially under new fill or building loads. Based on the preliminary architectural plans, it appears that up to an estimated 35 feet of excavation is required for construction of the underground parking levels. Therefore, the existing fill will be removed during the excavation for the underground levels.

However, it should be noted that fill likely extends laterally beyond the borders of the site. Considering the type of soil encountered in the fill layer as discussed in Section 2.5, without proper shoring techniques, the remaining portion of the fill outside of the site borders could potentially collapse into the building excavation. We provide our preliminary shoring recommendations in Section 4.3.

In case the development plans change and the excavation depth is less than the thickness of the existing fill, we should be contacted to discuss alternatives for site preparation. We present fill removal recommendations in Section 4.2.

3.2 SEISMIC HAZARDS

Potential seismic hazards resulting from a nearby moderate to major earthquake can generally be classified as primary and secondary. The primary effect is ground rupture, also called surface faulting. The common secondary seismic hazards include ground shaking, liquefaction, and ground lurching. The following sections present a discussion of these hazards as they apply to the site. Based on topographic and lithologic data, the risk of regional subsidence or uplift, lateral spreading, landslides, tsunamis, or seiches is considered low to negligible at the site.

3.2.1 Ground Rupture

Since there are no known active faults crossing the property and the site is not located within an Earthquake Fault Special Study Zone, it is our opinion that ground rupture is unlikely at the subject property.

3.2.2 Ground Shaking

An earthquake of moderate to high magnitude generated within the San Francisco Bay Region could cause considerable ground shaking at the site, similar to that which has occurred in the past. To mitigate the shaking effects, all structures should be designed using sound engineering judgment and the current California Building Code (CBC) requirements, as a minimum.

3.2.3 Liquefaction/Clay Soil Softening

Soil liquefaction results from loss of strength during cyclic loading, such as imposed by earthquakes. Soils most susceptible to liquefaction are clean, loose, saturated, uniformly graded, fine-grained sands. Empirical evidence indicates that loose to medium dense gravels, silty sands, low-plasticity silts, and some low-plasticity clays are also potentially liquefiable.

Based on our limited subsurface data, we did not encounter loose sands or soft silts below the fill layer. The groundwater level was assumed at 5 feet below the ground surface which corresponds to an average high groundwater reported in the existing environmental reports.

We performed a detailed liquefaction potential analysis of the CPT soundings to estimate liquefaction potential using the computer software CLiq Version 1.7 developed by GeoLogismiki. The procedure used in the software is based on the procedure introduced by the 1996 National Center for Earthquake Engineering Research (NCEER) workshop and the 1998 NCEER/National Science Foundation (NSF) workshop. The workshops are summarized by Youd et al. (2001) and updated by Robertson (2009). The Cyclic Stress Ratio (CSR) was estimated for a Peak Ground Acceleration (PGA_M) value of 0.71g as outlined in the ASCE 7-10 with an earthquake magnitude of 6.8.

The analysis indicates that layers within the existing fill at the site are potentially liquefiable. Since the current development plan includes removal of the fill to construct the below-grade parking, liquefaction potential of existing fill is not anticipated to affect the project.

Based on the analysis CPT data below the fill and based upon engineering judgment, it is our opinion that the potential for liquefaction at the site is low during seismic shaking. However, we recommend obtaining subsurface geotechnical data below the proposed foundation levels during the design-level study. We have included our liquefaction analysis results in Appendix B.

3.2.4 Dynamic Densification Settlement

Densification of loose granular soils above the groundwater surface can cause settlement of the ground surface due to earthquake-induced vibrations. Because the excavation for the below-grade parking will extend below the groundwater surface, dynamic densification is expected to be negligible at the site.

3.2.5 Ground Lurching

Ground lurching is a result of the rolling motion imparted to the ground surface during energy released by an earthquake. Such rolling motion can cause ground cracks to form in weaker soils. The potential for the formation of these cracks is considered greater at contacts between deep alluvium and bedrock. Such an occurrence is possible at the site as in other locations in the Bay Area Region, but based on the site location, it is our opinion that the offset is expected to be minor.

3.2.6 Flooding

Based on site elevation and distance from water sources, flooding is not expected at the subject site; however, the Civil Engineer should review pertinent information relating to possible flood levels for the subject site based on final pad elevations and provide appropriate design measures for development of the project, if necessary.

3.3 STATIC AND PERCHED GROUNDWATER

Based on the location of the site, the existing ground elevations, proximity to Lake Merritt, historic maps of the area, geologic units indicated in the area (Figure 3), and the soil type encountered in the fill layer, it is our opinion that the groundwater flow to the site could be significant. Since deep excavations are proposed below groundwater, a groundwater cutoff system might be appropriate to limit the inflow of groundwater.

Based on the historic high groundwater levels reported by the California Geological survey, it appears that shallow groundwater beneath the site could affect the proposed development. Shallow groundwater can:

1. Delay grading activities, especially compacting soil below basement elevations.
2. Require construction dewatering.
3. Cause moisture damage to sensitive floor coverings.
4. Transmit moisture vapor through slabs causing excessive mold/mildew build-up, fogging of windows, and damage to computers and other sensitive equipment.
5. Require waterproofing for the proposed basement structures.

3.4 SOIL AND GROUNDWATER CONTAMINATION

Soil and groundwater contamination may be a significant consideration for excavations. Excavation spoils will require environmental characterization and may require removal to designated disposal facilities. In addition, groundwater generated from construction dewatering may require onsite treatment prior to disposal.

3.5 CBC SEISMIC DESIGN PARAMETERS

We provide the 2013 California Building Code (CBC) seismic parameters in Table 3.5-1 below. Based on the subsurface conditions encountered, we characterized the site as Site Class D in accordance with the 2013 CBC.

TABLE 3.5-1
2013 CBC Seismic Design Parameters
Latitude: 37.815091 Longitude: -122.263944

Parameter	Value
Site Class	D
Mapped MCE_R Spectral Response Acceleration at Short Periods, S_S (g)	1.85
Mapped MCE_R Spectral Response Acceleration at 1-second Period, S_1 (g)	0.74
Site Coefficient, F_A	1.00
Site Coefficient, F_V	1.50
MCE_R Spectral Response Acceleration at Short Periods, S_{MS} (g)	1.85
MCE_R Spectral Response Acceleration at 1-second Period, S_{M1} (g)	1.12
Design Spectral Response Acceleration at Short Periods, S_{DS} (g)	1.24
Design Spectral Response Acceleration at 1-second Period, S_{D1} (g)	0.74
Mapped MCE Geometric Mean Peak Ground Acceleration, PGA (g)	0.71
Site Coefficient, F_{PGA}	1.00
MCE Geometric Mean Peak Ground Acceleration, PGA_M (g)	0.71
Long period transition-period, T_L	8 sec

4.0 PRELIMINARY RECOMMENDATIONS

The following preliminary recommendations are for initial land planning and preliminary estimating purposes. Final recommendations regarding site grading and foundation construction will be provided after design-level exploration has been undertaken.

4.1 DEMOLITION AND STRIPPING

Site development will commence with the removal of buried structures, including abandoned utilities. All debris should be removed from any location to be graded and from areas to receive fill or structures. The depth of removal of such materials should be determined by the Geotechnical Engineer in the field at the time of grading.

The existing pavement section (asphalt concrete/concrete and underlying aggregate base) should be removed from areas to receive fill, or structures, or those areas to serve for borrow.

4.2 DEWATERING

Dewatering will be required for excavations extending below the groundwater table, to allow for construction under dry conditions. However, extensive dewatering could cause adjacent streets and other improvements to experience unacceptable settlement during construction. The amount of dewatering required could be reduced significantly by using a relatively impervious shoring system and dewatering from inside the excavation. Ultimately, the selection and design of the dewatering system should be the responsibility of the contractor.

There are a number of variables that will influence the effectiveness of a dewatering system including the number, depth, screened interval, and pumping rate of wells. The local sewer agency may prohibit the discharge of groundwater into the system or may charge a fee to do so.

4.3 SHORING

Excavation shoring will be required to protect adjacent improvements and streets during excavation for the below-grade parking. The design of the shoring should be sufficiently rigid to prevent detrimental movement of the temporary shoring and possible damage of adjacent streets, facilities or other improvements.

Given the proposed excavation depth, it will likely be necessary to restrain the shoring by using a single-level or multi-level system of tie-back anchors or to provide internal bracing. Prior to tie-back design and construction, permission from the City of Oakland or other jurisdictions will have to be obtained if tie-backs are to encroach into those adjacent properties. Tie-back anchors should be designed to avoid adjacent underground utilities. Permanent or temporary tie-backs may be installed through the selected shoring system with 15 to 20 degree inclinations.

Excavation, dewatering and shoring are temporary works that are typically the responsibility of the contractor to design, install, maintain and monitor. An experienced shoring and dewatering

system designer should be retained to select and design these systems. The following sections provide some general considerations that should be incorporated into shoring and dewatering system design. Geotechnical shoring design recommendations are dependent on performance criteria, the type of system selected and construction sequencing.

For preliminary design purposes, the following shoring systems may be considered suitable for the subject site: sheet piles, soldier pile and lagging, secant piles, diaphragm wall, and deep soil mixing (DSM). It should be noted that potential construction debris may inhibit installation of sheet piles at the subject site. In addition, sheet piles and soldier pile and lagging systems are not waterproof systems and flow of groundwater into the excavation should be anticipated. During the design-level study, we can provide design-level recommendations and assist with the process of selection of shoring system and lateral support. Examples of the potential shoring systems are illustrated in Exhibits 1 through 7.



Exhibit 1

Sheet pile shoring system with anchors, (source: www.haywardbaker.com)



Exhibit 2

Sheet pile system with cross bracing, (source: www.haywardbaker.com)



Exhibit 3

Soldier piles and lagging system, (source: www.haywardbaker.com)



Exhibit 4

Secant pile system with tie backs, (source: www.haywardbaker.com)



Exhibit 5

Diaphragm wall system, (source: www.haywardbaker.com)

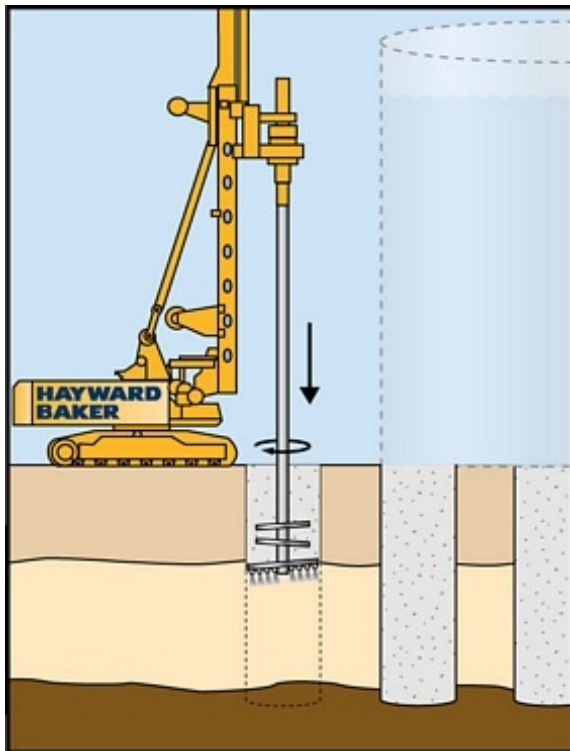


Exhibit 6

Deep soil mixing

(source: www.haywardbaker.com)

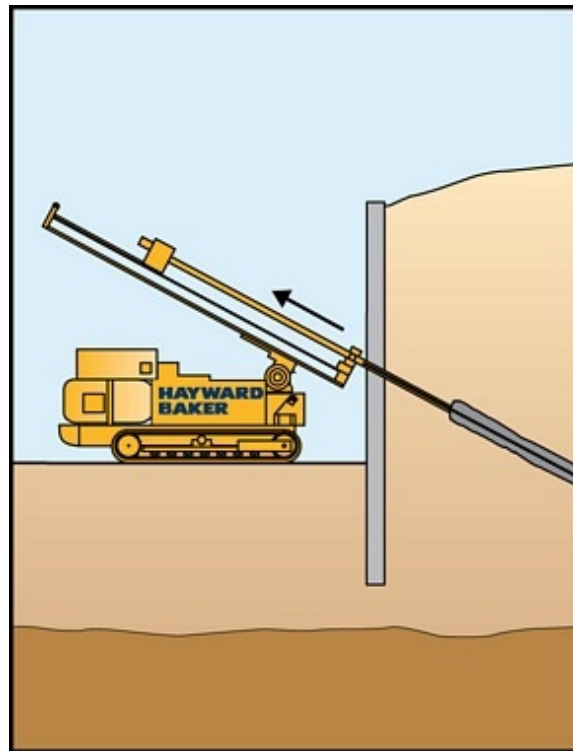


Exhibit 7

Installation of tiebacks

(source: www.haywardbaker.com)

Where possible, temporary construction slopes may be used above the groundwater level. The soils at the site are considered to be “Type C” soils according to OSHA criteria and as such, temporary slopes should be no steeper than 1:1½ (horizontal:vertical). The contractor should establish appropriate setback distances from the top of the slope for vehicles, equipment and spoil piles, and should establish appropriate protective measures for exposed slope faces.

4.4 PRE-CONSTRUCTION SURVEY AND CONSTRUCTION MONITORING

Excavation dewatering and construction will take place adjacent to existing streets, improvements, and underground utilities. We recommend that a pre-construction survey (e.g. crack survey) and monitoring program for the surrounding culverts, buildings, roadways, utilities, etc. which may be affected by construction activities be performed before and during construction. This survey will form a basis for any damage claims and also assist the contractor in assessing the performance of the shoring or excavation slopes. The pre-construction survey should record the elevation and horizontal position of all existing installations within 50 feet minimum and may consist of photographs, video tapes, topographic survey, etc.

We also recommend that a system of construction monitoring be installed. This may consist of inclinometers and groundwater monitoring wells that are installed within a distance of 5 to 15 feet from the excavation towards the existing buildings. Vibration monitoring should be

considered during operations of heavy equipment such as pile driving, demolition, etc. In addition, a settlement survey should initially be performed on a weekly basis during excavation and on a monthly basis, approximately one month after the excavation has been completed, at a minimum.

4.5 FILL PLACEMENT

For land planning and cost estimating purposes, the following compaction control requirements should be anticipated for general fill areas:

Test Procedures:	ASTM D-1557.
Required Moisture Content:	Not less than optimum moisture content.
Minimum Relative Compaction:	Not less than 90 percent relative compaction.

Relative compaction refers to the in-place dry density of soil expressed as a percentage of the maximum dry density of the same material.

5.0 PRELIMINARY FOUNDATION RECOMMENDATIONS

Based on the available soil data and anticipated structure type, it is our opinion that the proposed structure can be supported on a mat foundations. The major considerations in foundation design at the site are the building loads, hydrostatic pressures, and potential uplift forces. Due to the subsurface conditions, groundwater level and constructability, it is our opinion that the structure should be supported utilizing a mat foundation. Generally, a mat foundation will help bridge areas of localized settlement. Due to shallow groundwater and depth of excavation, the mat foundation should be designed for uplift forces.

5.1 MAT FOUNDATIONS

The structure may be supported on a rigid mat foundation. The thickness of the mat will be driven by the structural design. Similar buildings with similar constraints may have mat foundations of approximately 24 inches or thicker. Mat foundations should be thick enough to resist hydrostatic uplift pressures.

The structural mat should be designed to impose an average allowable bearing pressure of at most 2,000 pounds per square foot (psf) for dead-plus-live loads. The allowable bearing capacity may be increased to 2,500 psf in areas of loading concentration. These values may be increased by one-third when considering transient loads, such as wind or seismic. If a spring constant is needed for design, a modulus of subgrade reaction (k_s) of 125 pounds per square inch per inch of deflection (psi/in) can be used.

Resistance to lateral loads may be provided by frictional resistance between the foundation concrete and the subgrade soils and by passive earth pressure acting against the side of the

foundation. A coefficient of friction of 0.40 can be used between concrete and the subgrade. An assessment of load-induced settlement will be performed as part of the design-level geotechnical exploration.

5.2 UPLIFT FORCES

We anticipate that the basement level garage will be below the groundwater level and will have to be designed for hydrostatic uplift loads. Uplift resistance can be provided by the weight of the foundation elements and structural loads. Additional resistance to uplift may be provided by installing hold-down piers or anchors, if necessary. The pier/anchor capacity should be evaluated using an allowable skin friction of 500 psf. This value may be increased by 30 percent for wind and seismic loading. The piers/anchors should be spaced no closer than 3 times the shaft diameter and have a minimum embedment length of 10 feet. If piers are used, a combination of dewatering, casing, and placement of concrete utilizing tremie methods may be required to facilitate construction. Hold-down anchors should be prestressed to 120 percent of the design capacity and then locked off at 75 percent of the design load.

6.0 PRELIMINARY BASEMENT WALL RECOMMENDATIONS

We understand that up to 3 levels of underground parking levels are planned for this site. For undrained, restrained building walls (basements), an equivalent fluid weight of 90 pounds per cubic foot (pcf) for a level backfill condition (including the weight of water) should be incorporated in the preliminary structural design. Because the site is in a seismically active area, the design should be checked for a seismic load condition, in which the wall pressure is determined by adding the earth pressure due to earthquake shaking to the static lateral earth pressure. The incremental seismic force is approximated by a triangular pressure, with the force acting at one third of the height of the wall. This force is calculated as $11H^2$, in which H is the height of the wall..

The Geotechnical Engineer should be consulted on wall design values where surcharge loads, such as from permanent structures and automobiles, are expected or where slopes exist above or below a proposed wall. A specialty consultant should be consulted regarding retaining wall waterproofing. Consideration should be given to incorporating temporary shoring into the final structural basement walls at this site. Some efficiency may be gained by installing construction shoring as a permanent wall which is discussed in further detail later in this report.

7.0 FUTURE STUDIES

As previously discussed, a site-specific design-level geotechnical exploration should be performed as part of the design process. The exploration would include borings and laboratory soil testing to provide data for preparation of specific recommendations regarding grading, foundation design, and drainage for the proposed development. The exploration will also allow for more detailed evaluations of the geotechnical issues discussed in this report and afford the opportunity to provide recommendations regarding techniques and procedures to be implemented during construction to mitigate potential geotechnical/geological hazards.

8.0 LIMITATIONS AND UNIFORMITY OF CONDITIONS

This report presents geotechnical recommendations for design of the improvements discussed in Section 1.3 for the 2630 Broadway Project. If changes occur in the nature or design of the project, we should be allowed to review this report and provide additional recommendations, if any. It is the responsibility of the owner to transmit the information and recommendations of this report to the appropriate organizations or people involved in design of the project, including but not limited to developers, owners, buyers, architects, engineers, and designers. The conclusions and recommendations contained in this report are solely professional opinions and are valid for a period of no more than 2 years from the date of report issuance.

We strived to perform our professional services in accordance with generally accepted geotechnical engineering principles and practices currently employed in the area; no warranty is expressed or implied. There are risks of earth movement and property damages inherent in building on or with earth materials. We are unable to eliminate all risks or provide insurance; therefore, we are unable to guarantee or warrant the results of our services.

This report is based upon field and other conditions discovered at the time of report preparation. We developed this report with limited subsurface exploration data. We assumed that our subsurface exploration data is representative of the actual subsurface conditions across the site. Considering possible underground variability of soil, rock, stockpiled material, and groundwater, additional costs may be required to complete the project. We recommend that the owner establish a contingency fund to cover such costs. If unexpected conditions are encountered, notify us immediately to review these conditions and provide additional and/or modified recommendations, as necessary.

Our services did not include excavation sloping or shoring, soil volume change factors, flood potential, or a geohazard exploration. In addition, our geotechnical exploration did not include work to determine the existence of possible hazardous materials. If any hazardous materials are encountered during construction, then notify the proper regulatory officials immediately.

This document must not be subject to unauthorized reuse, that is, reusing without our written authorization. Such authorization is essential because it requires us to evaluate the document's applicability given new circumstances, not the least of which is passage of time.

Actual field or other conditions will necessitate clarifications, adjustments, modifications or other changes to our documents. Therefore, we must be engaged to prepare the necessary clarifications, adjustments, modifications or other changes before construction activities commence or further activity proceeds. If our scope of services does not include onsite construction observation, or if other persons or entities are retained to provide such services, we cannot be held responsible for any or all claims arising from or resulting from the performance of such services by other persons or entities, and from any or all claims arising from or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

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FIGURES

Figure 1 - Vicinity Map

Figure 2 - Site Plan

Figure 3 - Regional Geologic Map

Figure 4 - Regional Faulting and Seismicity

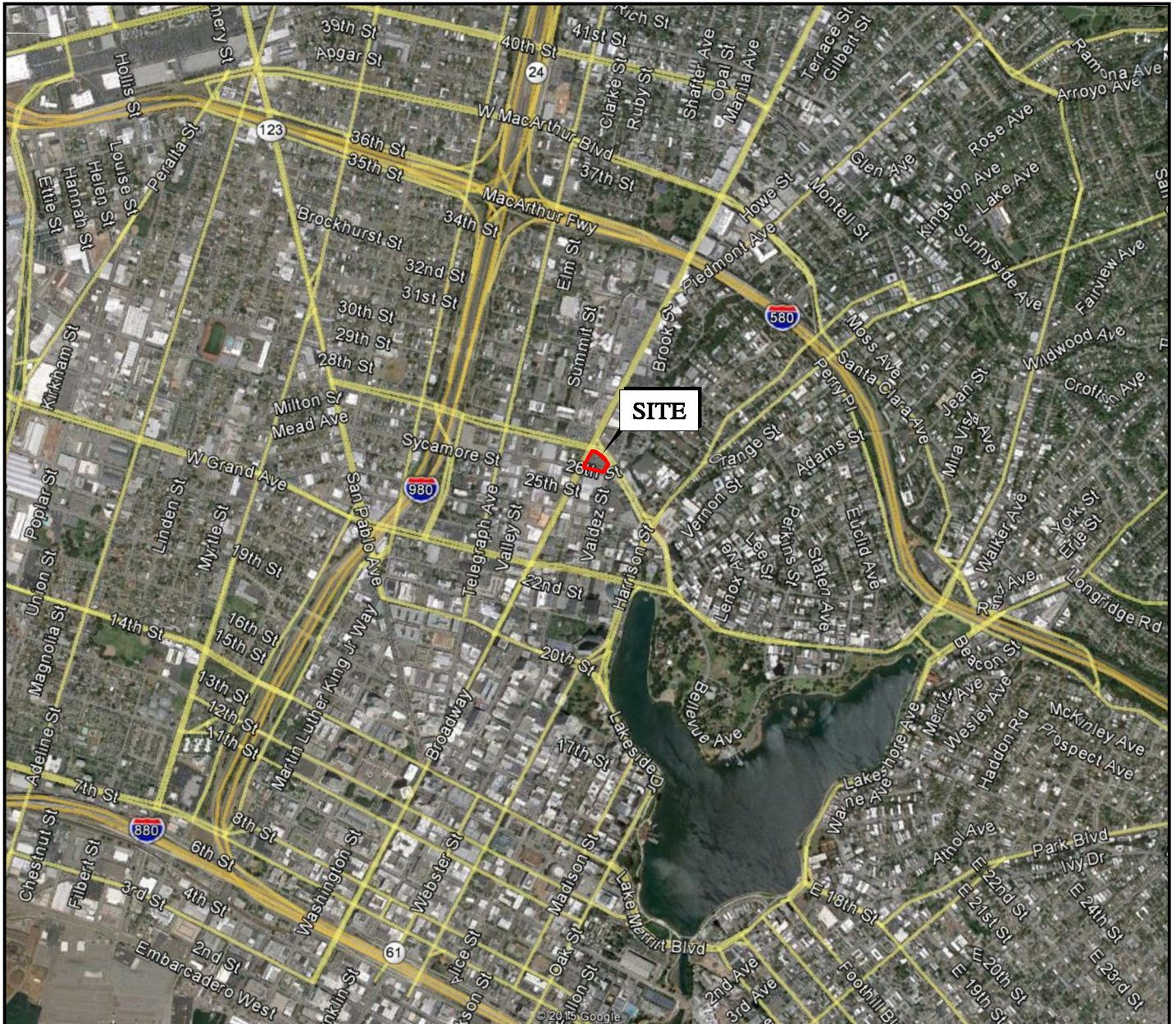
Figure 5 - Seismic Hazard Zone Map

Figure 6 - Groundwater Depth

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BASE MAP SOURCE: GOOGLE EARTH PRO



VICINITY MAP
2630 BROADWAY
OAKLAND, CALIFORNIA

PROJECT NO.: 11982.000.000

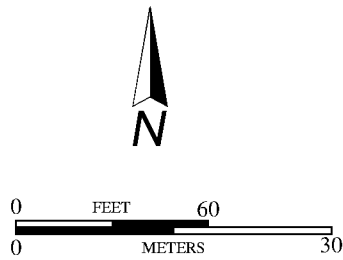
SCALE: AS SHOWN

DRAWN BY: SRP

CHECKED BY: JF



FIGURE NO.

1



EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

- CPT-3**  CONE PENETRATION TEST
-  FORMER HOSPITAL BUILDING FOOTPRINT

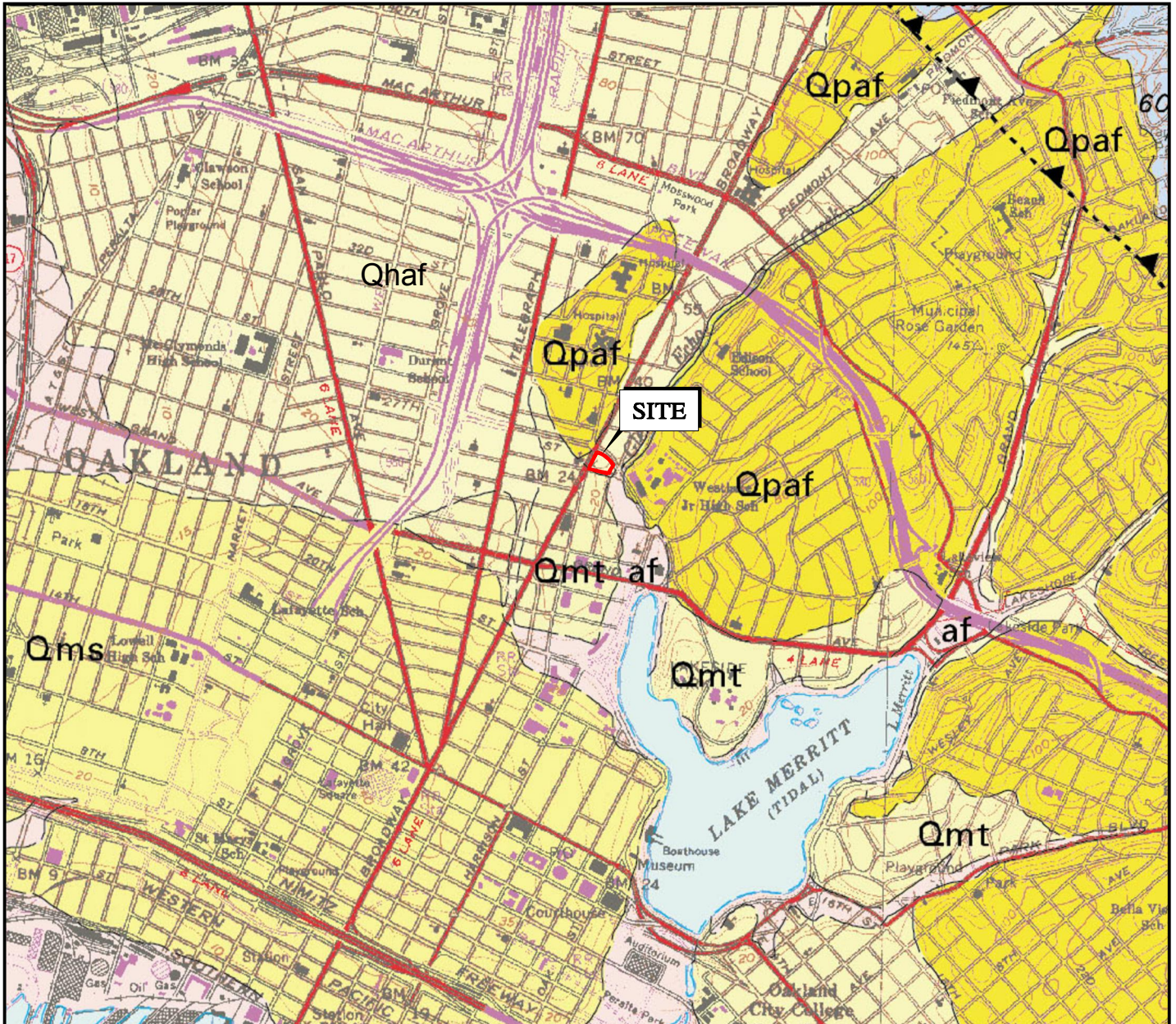
BASE MAP SOURCE: GOOGLE EARTH PRO



SITE PLAN
 2630 BROADWAY
 OAKLAND, CALIFORNIA

PROJECT NO.: 11982.000.000
 SCALE: AS SHOWN
 DRAWN BY: SRP CHECKED BY: JF

FIGURE NO.
2



EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

- af** ARTIFICIAL FILL
- Qhaf** ALLUVIAL AND FLUVIAL FAN DEPOSITS (HOLOCENE)
- Qpaf** ALLUVIAL AND FLUVIAL FAN DEPOSITS (PLEISTOCENE)
- Qms** MERRIT SAND (HOLOCENE AND PLEISTOCENE)
- Qmt** MARINE TERRACE DEPOSITS (PLEISTOCENE)



BASE MAP SOURCE: GRAYMER, 2000

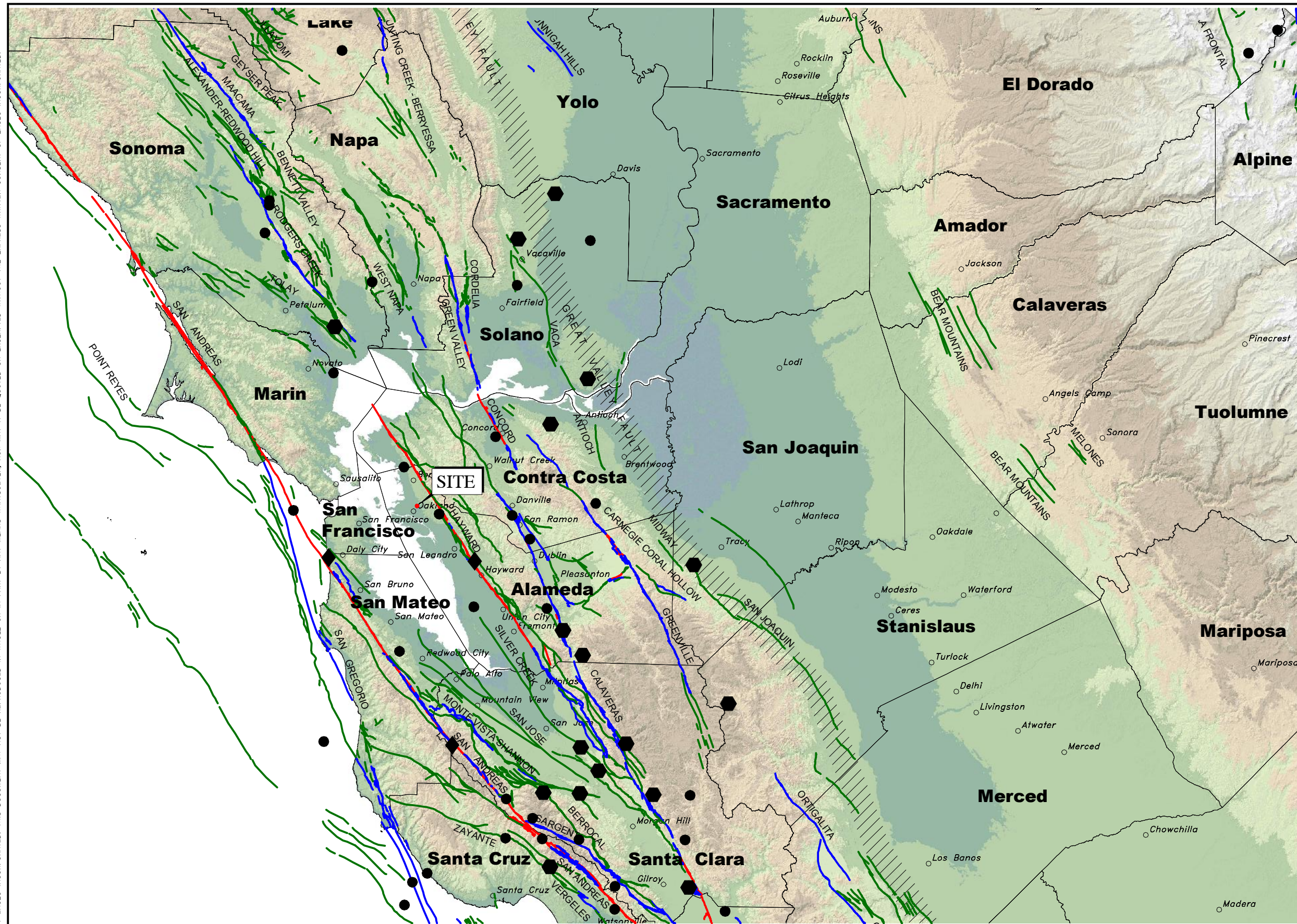


REGIONAL GEOLOGIC MAP
2630 BROADWAY
OAKLAND, CALIFORNIA

PROJECT NO.: 11982.000.000
SCALE: AS SHOWN
DRAWN BY: SRP CHECKED BY: JF

FIGURE NO.
3

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EXPLANATION

◆	MAGNITUDE 7+
⬠	MAGNITUDE 6-7
●	MAGNITUDE 5-6
— (Red)	HISTORIC FAULT
— (Blue)	HOLOCENE FAULT
— (Green)	QUATERNARY FAULT
///	HISTORIC BLIND THRUST FAULT ZONE

BASE MAP SOURCE:
 COLOR HILLSHADE IMAGE BASED ON THE NATIONAL ELEVATION DATASET (NED) AT 30 METER RESOLUTION
 U.S.G.S. QUATERNARY FAULT DATABASE, NOVEMBER, 2010
 U.S.G.S. HISTORIC EARTHQUAKE DATABASE (1800-2000)

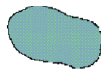
	REGIONAL FAULTING AND SEISMICITY 2630 BROADWAY OAKLAND, CALIFORNIA		PROJECT NO.: 11982.000.000 SCALE: AS SHOWN DRAWN BY: SRP CHECKED BY: JF	FIGURE NO. 4
				ORIGINAL FIGURE PRINTED IN COLOR

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EXPLANATION

LIQUEFACTION

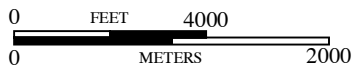


AREAS WHERE HISTORIC OCCURRENCE OF LIQUEFACTION, OR LOCAL GEOLOGICAL, GEOTECHNICAL AND GROUNDWATER CONDITIONS INDICATE A POTENTIAL FOR PERMANENT GROUND DISPLACEMENTS SUCH THAT MITIGATION AS DEFINED IN PUBLIC RESOURCES CODE SECTION 2693(c) WOULD BE REQUIRED

EARTHQUAKE-INDUCED LANDSLIDES



AREAS WHERE PREVIOUS OCCURRENCE OF LANDSLIDE MOVEMENT, OR LOCAL TOPOGRAPHIC, GEOLOGICAL, GEOTECHNICAL AND SUBSURFACE WATER CONDITIONS INDICATE A POTENTIAL FOR PERMANENT GROUND DISPLACEMENTS SUCH THAT MITIGATION AS DEFINED IN PUBLIC RESOURCES CODE SECTION 2693(c) WOULD BE REQUIRED



BASE MAP SOURCE: CALIFORNIA DEPARTMENT OF CONSERVATION, CALIFORNIA GEOLOGICAL SURVEY, 2006



SEISMIC HAZARD ZONES MAP

2630 BROADWAY
OAKLAND, CALIFORNIA

PROJECT NO.: 11982.000.000

SCALE: AS SHOWN

DRAWN BY: SRP

CHECKED BY: JF

FIGURE NO.

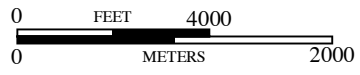
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EXPLANATION

- Historical Ground Failures (from Knudsen and others, 2000)
- Miscellaneous effects
 - Ground settlement
 - Lateral spread
 - Sand boil
 - Pipeline break
 - Cracks in streets or ground
 - Absence of ground failure noted
 - Location of multiple ground effects. (See corresponding symbols)
 - Areas within which multiple failures were recorded. Symbols show failure types.
 - Stretch of highway along which multiple failures were recorded. Symbols show failure types.
 - 174 Number assigned to ground failure site (adapted from Youd and Hoose (1978) and Tinsley and others (1998) by Knudsen and others (2000)).
 - 20 Depth to ground water, in feet (5, 10, 20 foot contours)
 - Geotechnical borings used in liquefaction evaluation
 - Ground-water level data provided by the California State Water Resources Control Board
 - B Bedrock See "Bedrock and Surficial Geology" in Section 1 of report for descriptions of units.



BASE MAP SOURCE: STATE OF CALIFORNIA



GROUNDWATER DEPTH MAP
2630 BROADWAY
OAKLAND, CALIFORNIA

PROJECT NO.: 11982.000.000
SCALE: AS SHOWN
DRAWN BY: SRP CHECKED BY: JF

FIGURE NO.
6

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APPENDIX A
Cone Penetration Test Logs





Cone penetration testing and soil sampling methods description.

Rig Description

Our services are based on the state-of-the-art, Geoprobe Model 6625CPT rig, a limited-access, self-anchoring, 20-ton push capacity, track-mounted push platform for dedicated Geotechnical CPT applications with the unique and valuable added ability to quickly perform intermittent or continuous soil sampling.

Weight = ~ 9,500 pounds

Surface load = ~ 4.5 psi

Push capacity = ~ 20 tons; self-anchoring achieved using 10- or 15-inch diameter helical soil anchors driven 4- to 10-feet into the soil

Sampling hammer percussion rate = 32 Hz & 20,000 lbs force/blow

Length = ~ 12 feet; Width = ~ 7 feet

Height (folded) = 7 feet; Height (unfolded) = 14 feet

CPT Description

Our Geoprobe 6625CPT incorporates the Swedish-made Geotech AB Cone Penetration Testing tools which meet the ASTM D-5778 Standard Test Method for Performing Electronic Friction Cone and Piezocone Penetration Testing of Soils. Cones have 10 cm² tips and 150 cm² friction sleeves, and include a porous filter and pressure sensor located in the u₂ position directly behind the cone. The cone and porous filter are saturated under vacuum with glycerin to promote rapid equilibration with in-situ pore pressures. Cones are advanced at the ASTM standard rate of 2 cm/second. Baseline readings are performed both before and after each push to check for load cell drift. The cone measures bearing (max load = 100 MPa ~ 1044 TSF), friction sleeve (max load = 1.0 MPa ~ 10.4 TSF), and dynamic pore pressure (max load = 2.5 MPa ~ 363 psi) at 2 cm or 4 cm intervals (client's choice) and this data is plotted in real-time and recorded on a laptop computer adjacent to the push platform. Holes are grouted upon completion of each push, or at the end of each day, as site conditions and regulations warrant.

The basic equation to determine the depth to the free water surface from the pore pressure dissipation test is;

Depth to phreatic surface = [Dissipation depth] – [equilibrium pore pressure / unit weight of H₂O x unit conversion factor]

...where;

- 1) Surface elevation is always assumed to be 0 feet
- 2) Dissipation depth = the depth (feet) below surface elevation where the cone advancement was paused while waiting for equilibrium pore pressure to be achieved
- 3) Equilibrium pore pressure = the pore pressure after an elapsed time where no increase or decrease in pore pressure is occurring, in pounds per square inch (psi)
- 4) Unit weight of water = 62.3 pounds per cubic foot (lb/ft³)
- 5) Unit conversion factor (for dimensional analysis): 1 psi = 144 lb/ft²

From the dissipation plots, simply read the dissipation depth and dissipated pressure for the values to plug into the equation above. On the plots, pore pressure (psi) is on the abscissa and log time (seconds) is on the ordinate.

Sampling Description

Geoprobe® brand Dual Tube Sampling Systems are efficient methods of collecting continuous soil cores with the added benefit of a cased hole. Dual tube sampling uses two sets of probe rods to collect continuous soil cores. One set of rods is driven into the ground as an outer casing (2.2 or 3.25 inches in diameter). These rods receive the driving force from the hammer and provide a sealed hole from which soil samples may be recovered without the threat of cross contamination. The second, smaller set of rods are placed inside the outer casing. The smaller rods hold a sample liner in place as the outer casing is driven one sampling interval. The small rods are then retracted to retrieve the filled liner. Soil samples are collected in 1.85-inch diameter or 1.125-inch diameter clear PVC sample sheaths.

Interpretations

Soil behavior type (SBT), SPT N60 energy ratio, undrained shear strength, OCR, and unit weights are calculated and/or are interpretations generated by the CPT-Pro software based on empirical relationships derived in the following references;

P.K. Robertson, R.G. Campanella, D. Gillespie, and J. Greig, 1986, Use of Piezometer Cone Data, Proceedings of the ASCE Specialty Conference In Situ '86: Use of In Situ Tests in Geotechnical Engineering; pp. 1263-1280.

P.K. Roberston, 1990, Soil Classification Using the Cone Penetration Test, Canadian Geotechnical Journal, 27(1), pp. 151-158.

T. Lunne, P.K. Robertson, and J.J.M. Powell, 1997, Cone Penetration in Geotechnical Practice, Taylor and Francis Publishing.

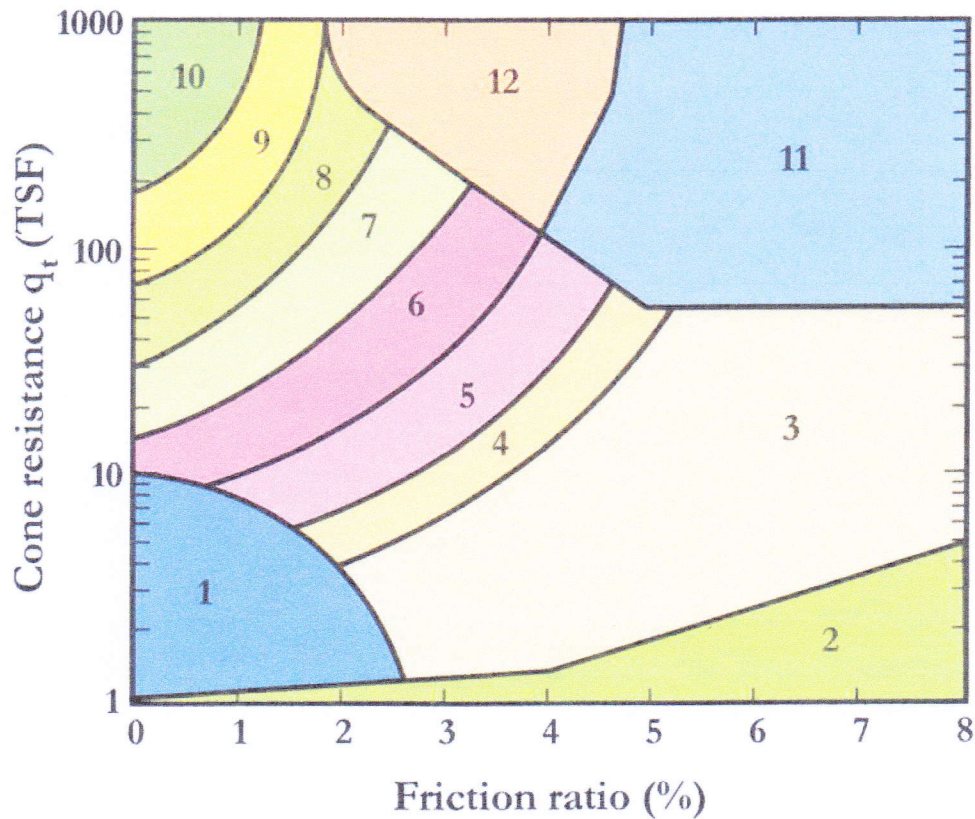
CPT Inc. makes no recommendation on which soil behavior type analysis is “most-correct”. The engineer should be aware of the limitations of using CPT data to derive soil behavior type and other engineering parameters and is encouraged to review the above references to better understand the applicability and limitations of CPT data. It is sometimes not possible to determine soil type based solely on tip resistance, sleeve friction, and dynamic pore pressure response, and confirmatory samples may be required.

Please do not hesitate to contact CPT Inc. if you have questions.

Sincerely,
John Rogie



President
California Push Technologies, Inc.



Zone	Soil Behavior Type
1	sensitive fine grained
2	organic material
3	clay
4	silty clay to clay
5	clayey silt to silty clay
6	sandy silt to clayey silt
7	silty sand to sandy silt
8	sand to silty sand
9	sand
10	gravelly sand to sand
11	very stiff fine grained (overconsolidated or cemented)
12	sand to clayey sand (overconsolidated or cemented)

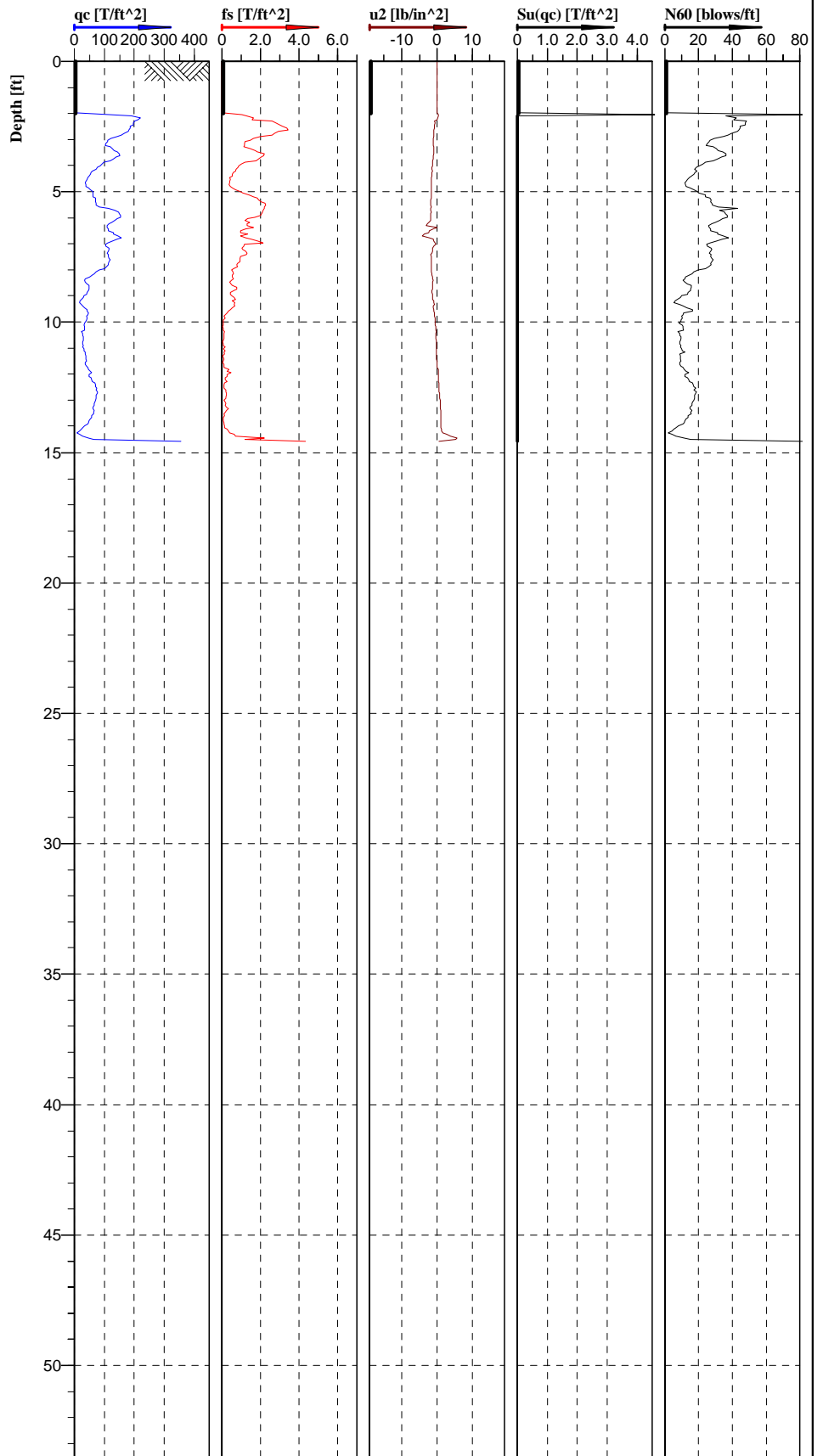
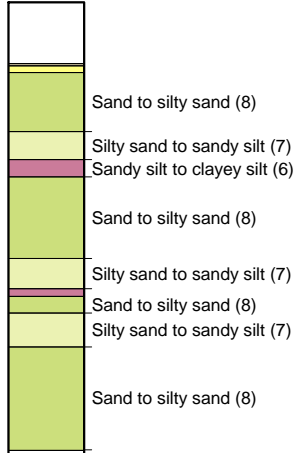
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CALIFORNIA PUSH
TECHNOLOGIES
INCORPORATED

Soil Behavior Type (SBT) Model

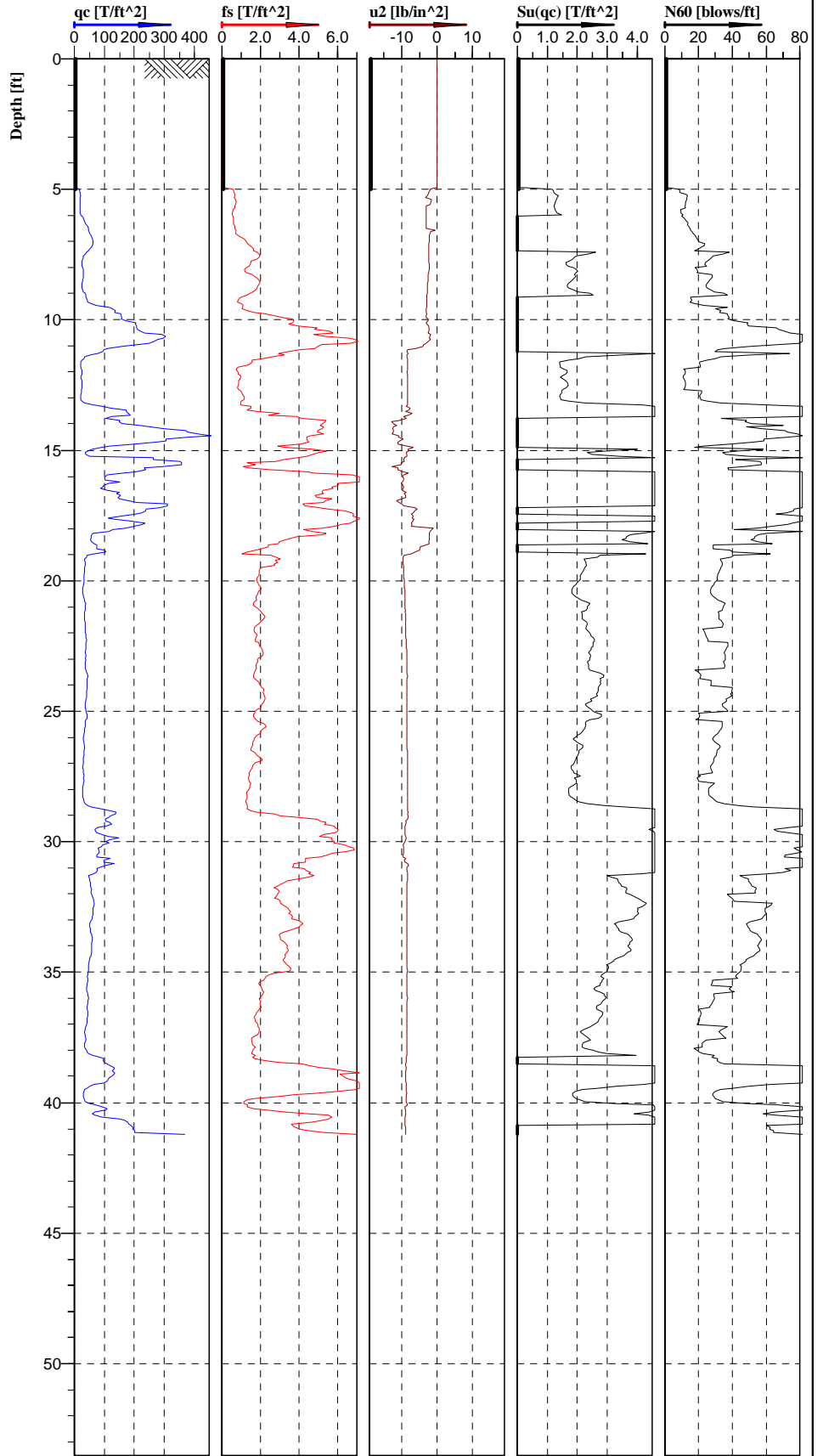
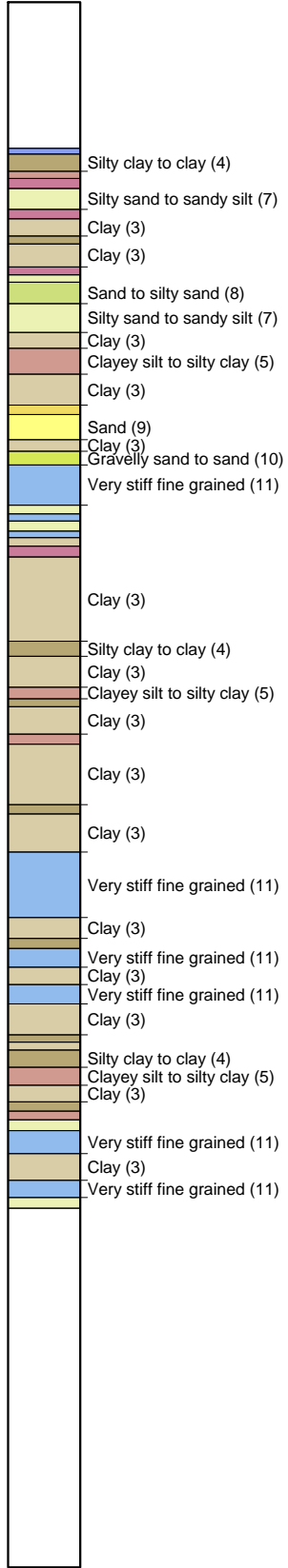
Classification by
Robertson 1986



Cone No: 4170
Tip area [cm²]: 10
Sleeve area [cm²]: 150

Location: Oakland, California	Position:	Ground level:	Test no: CPT-1
Project ID: 11982.000.000	Client: Engeo	Date: 4/29/2015	Scale: 1 : 75
Project: 2630 Broadway		Page: 1/1	Fig:
		File: CPT-1.cpd	






**Classification by
Robertson 1986**

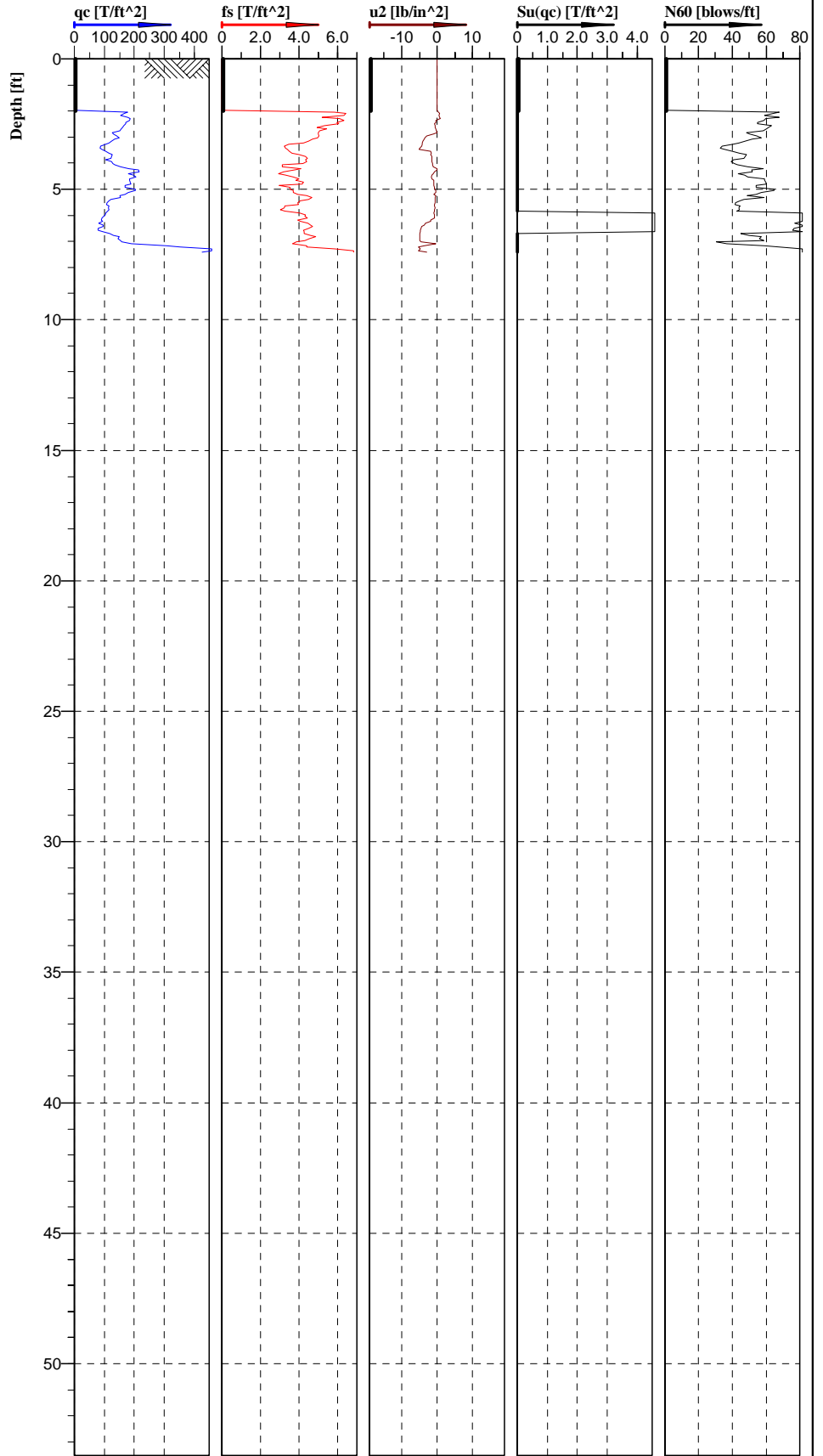


Cone No: 4170
Tip area [cm²]: 10
Sleeve area [cm²]: 150

Location: Oakland, California	Position:	Ground level:	Test no: CPT-2
Project ID: 11982.000.000	Client: Engeo	Date: 4/29/2015	Scale: 1 : 75
Project: 2630 Broadway		Page: 1/1	Fig:
		File: CPT-2.cpd	

Classification by
Robertson 1986

-  Sandy silt to clayey silt (6)
-  Silty sand to sandy silt (7)
-  Sandy silt to clayey silt (6)
-  Very stiff fine grained (11)
- 



Cone No: 4170
Tip area [cm²]: 10
Sleeve area [cm²]: 150

Location: Oakland, California	Position:	Ground level:	Test no: CPT-3
Project ID: 11982	Client: Engeo	Date: 4/29/2015	Scale: 1 : 75
Project: 2630 Broadway		Page: 1/1	Fig:
		File: CPT-3.cpd	

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APPENDIX B
Liquefaction Analysis



LIQUEFACTION ANALYSIS REPORT

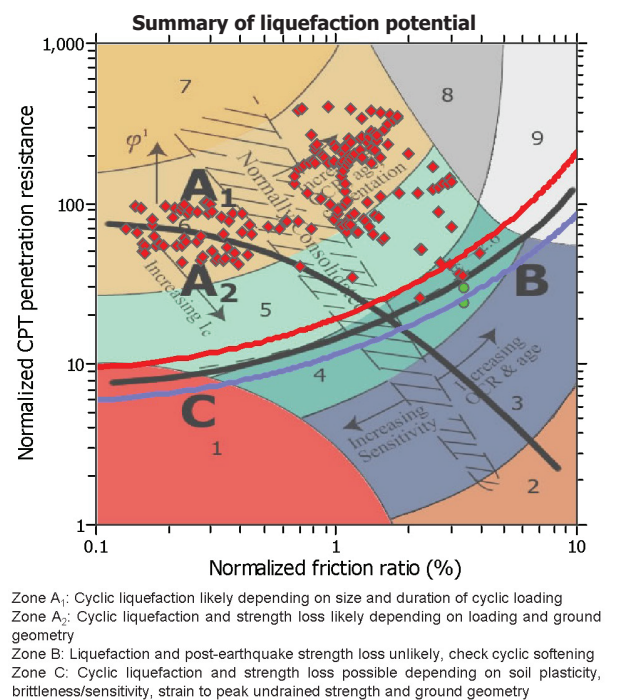
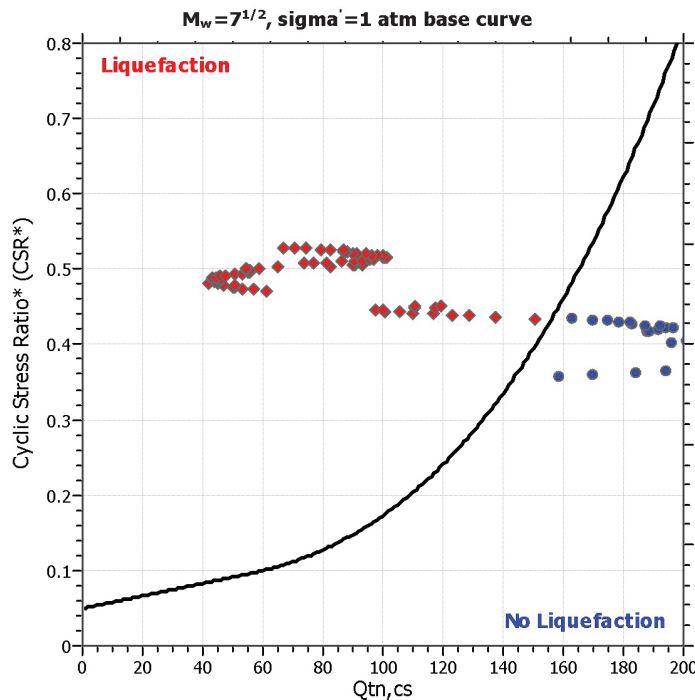
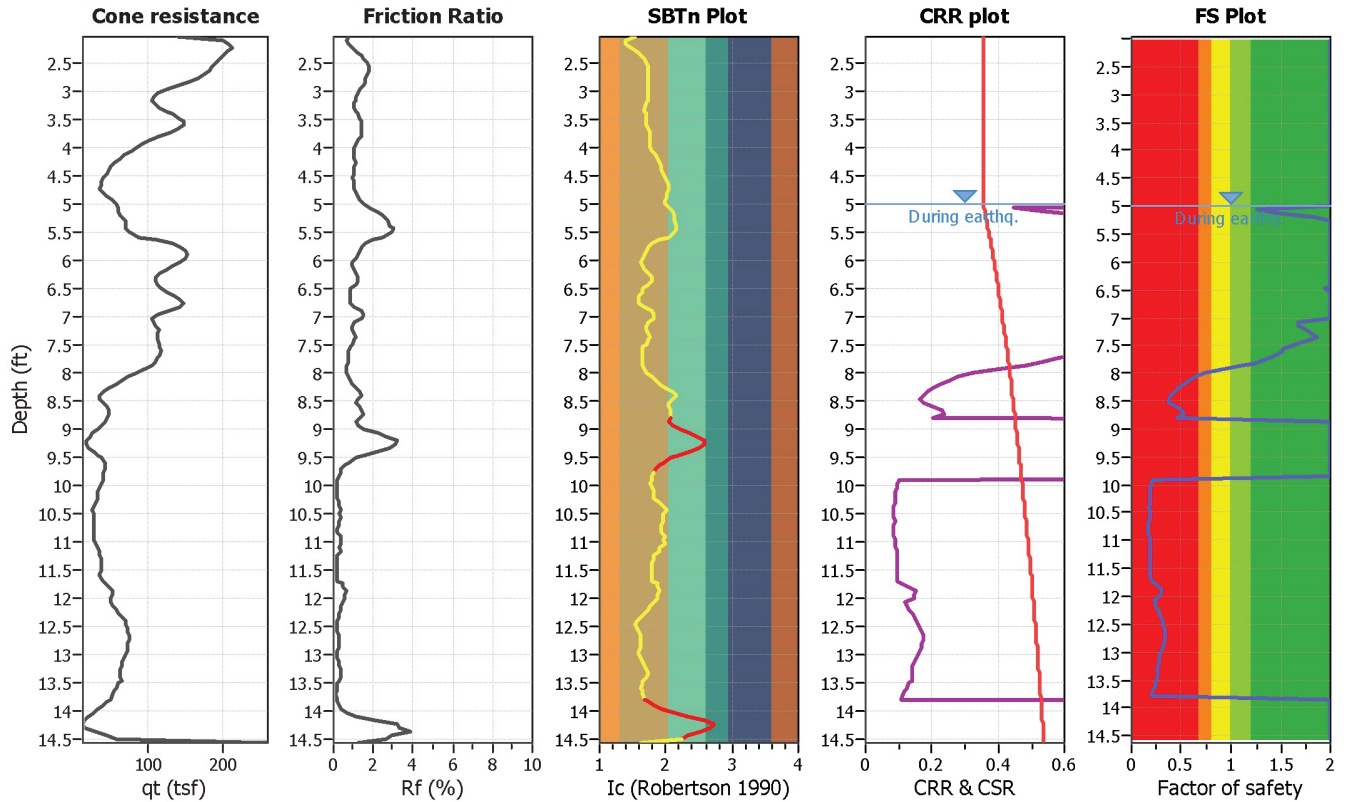
Project title : 2630 Broadway

Location : Oakland, CA

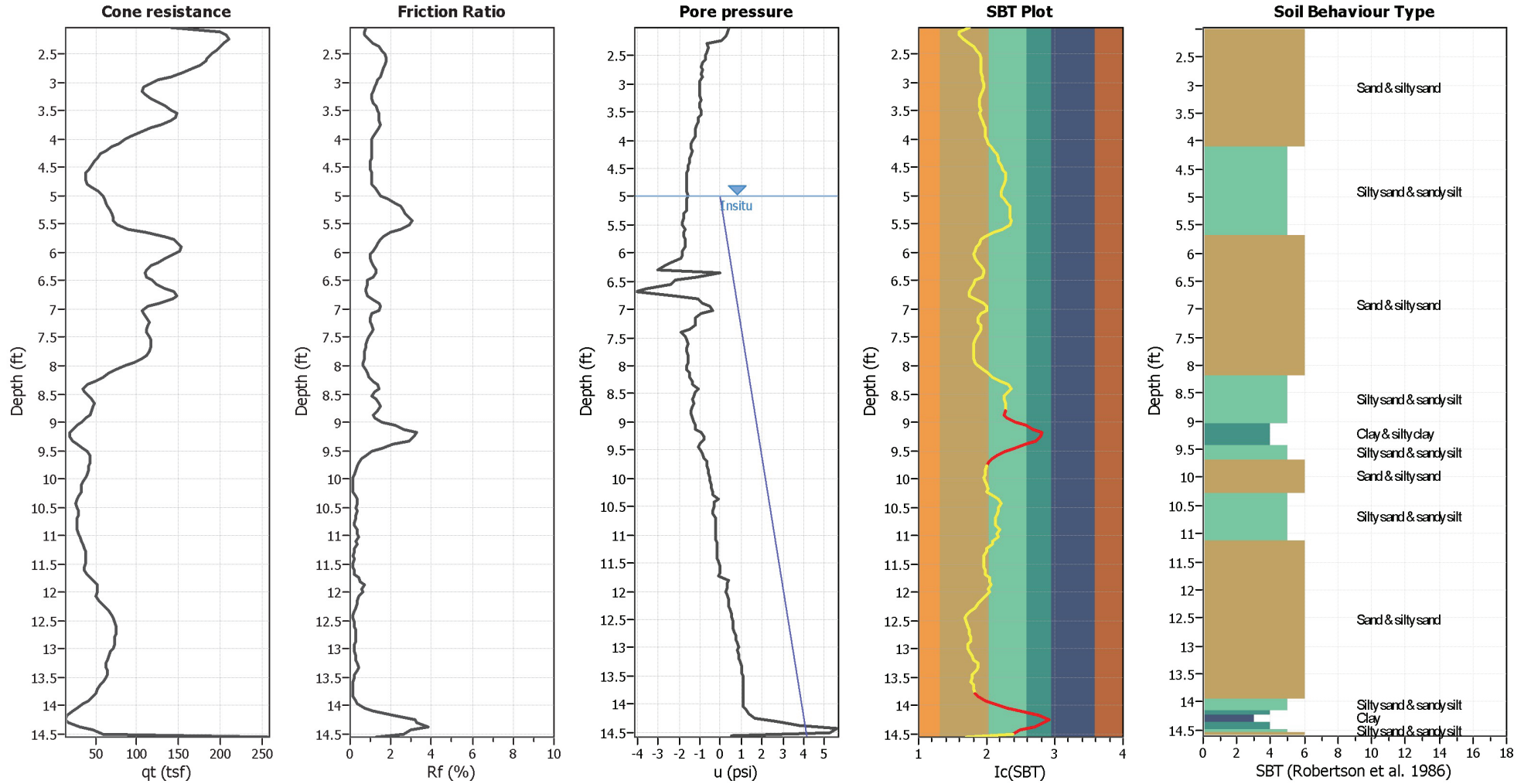
CPT file : CPT-1

Input parameters and analysis data

Analysis method:	Robertson (2009)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior	
Fines correction method:	Robertson (2009)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	applied:	All soils
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth applied:	No
Earthquake magnitude M_w :	6.80	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	Limit depth:	N/A
Peak ground acceleration:	0.71	Unit weight calculation:	Based on SBT	K_σ applied:	No	MSF method:	Method based



CPT basic interpretation plots



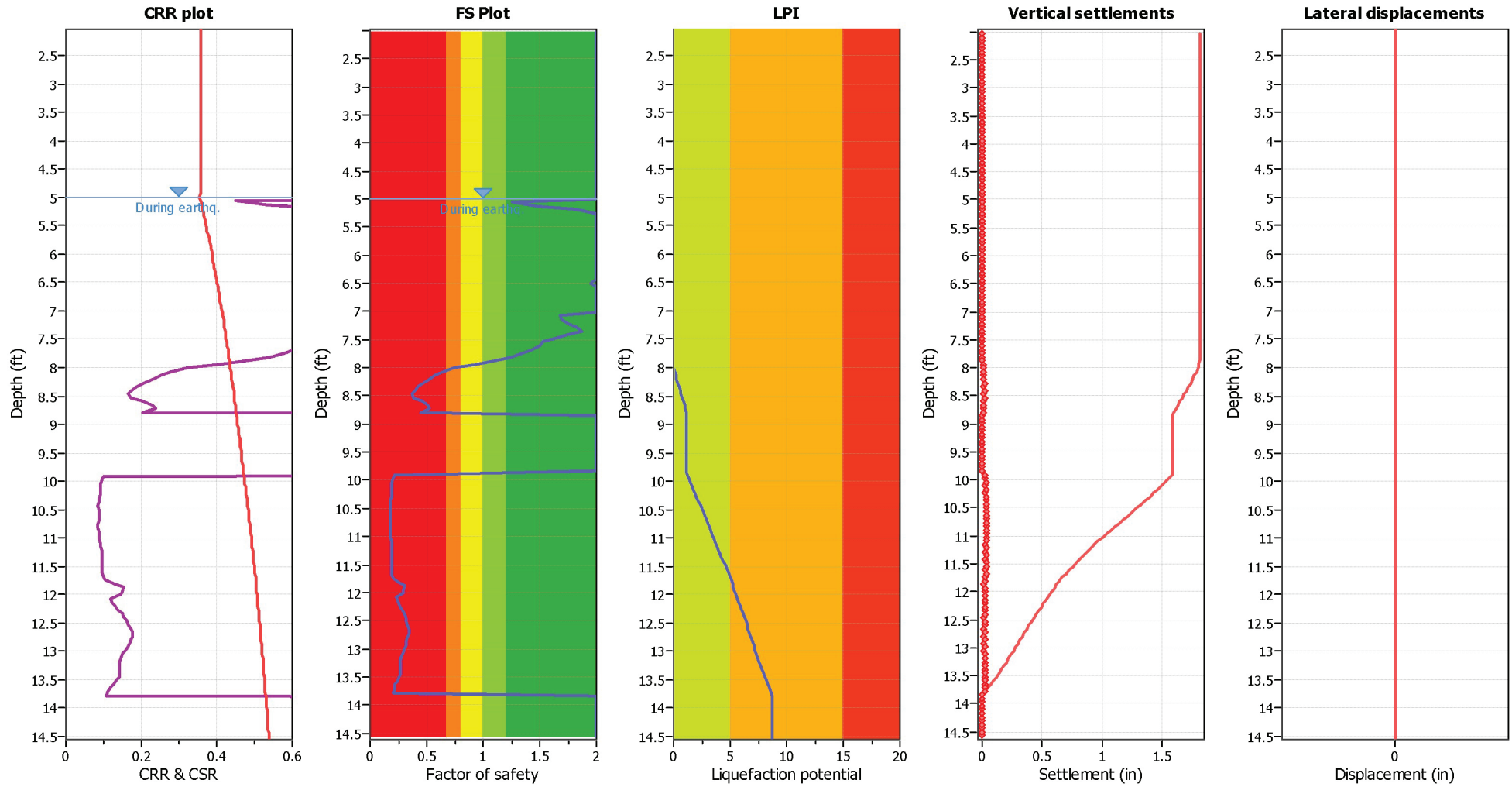
Input parameters and analysis data

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Fines correction method:	Robertson (2009)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K _c applied:	No
Earthquake magnitude M _w :	6.80	Unit weight calculation:	Based on SBT	Clay like behavior applied:	All soils
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained	4. Clayey silt to silty	7. Gravely sand to sand
2. Organic material	5. Silty sand to sandy silt	8. Very stiff sand to
3. Clay to silty clay	6. Clean sand to silty sand	9. Very stiff fine grained

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	Robertson (2009)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	Robertson (2009)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_{σ} applied:	No
Earthquake magnitude M_w :	6.80	Unit weight calculation:	Based on SBT	Clay like behavior applied:	All soils
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

LIQUEFACTION ANALYSIS REPORT

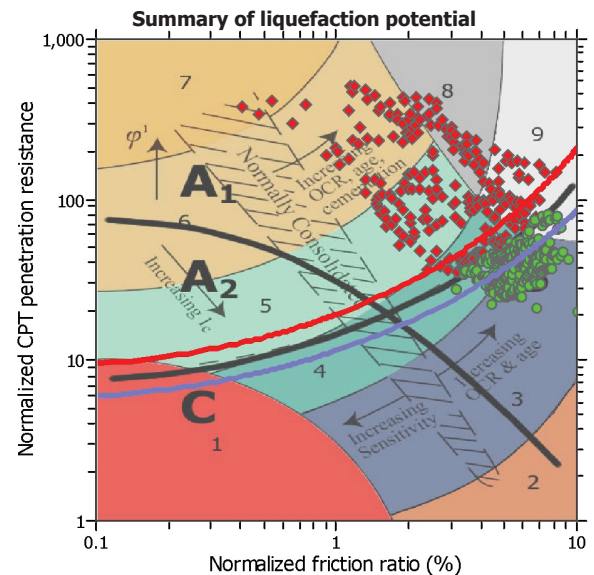
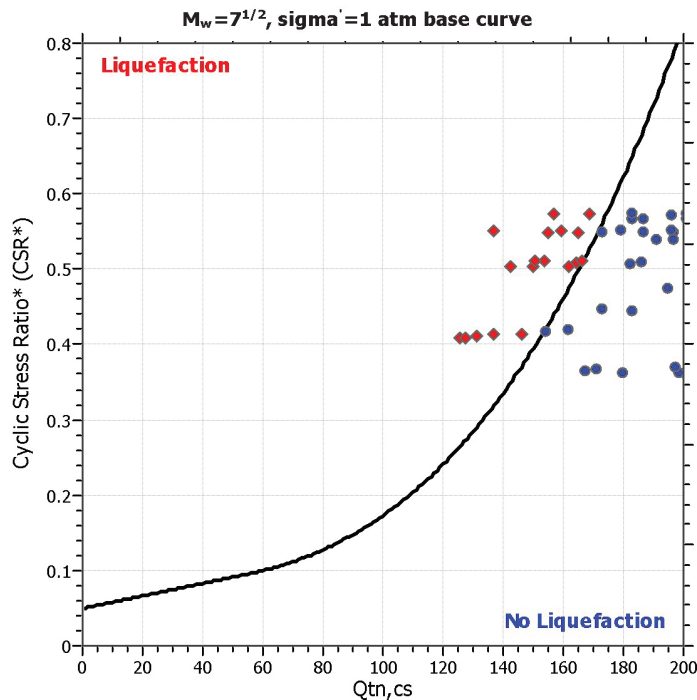
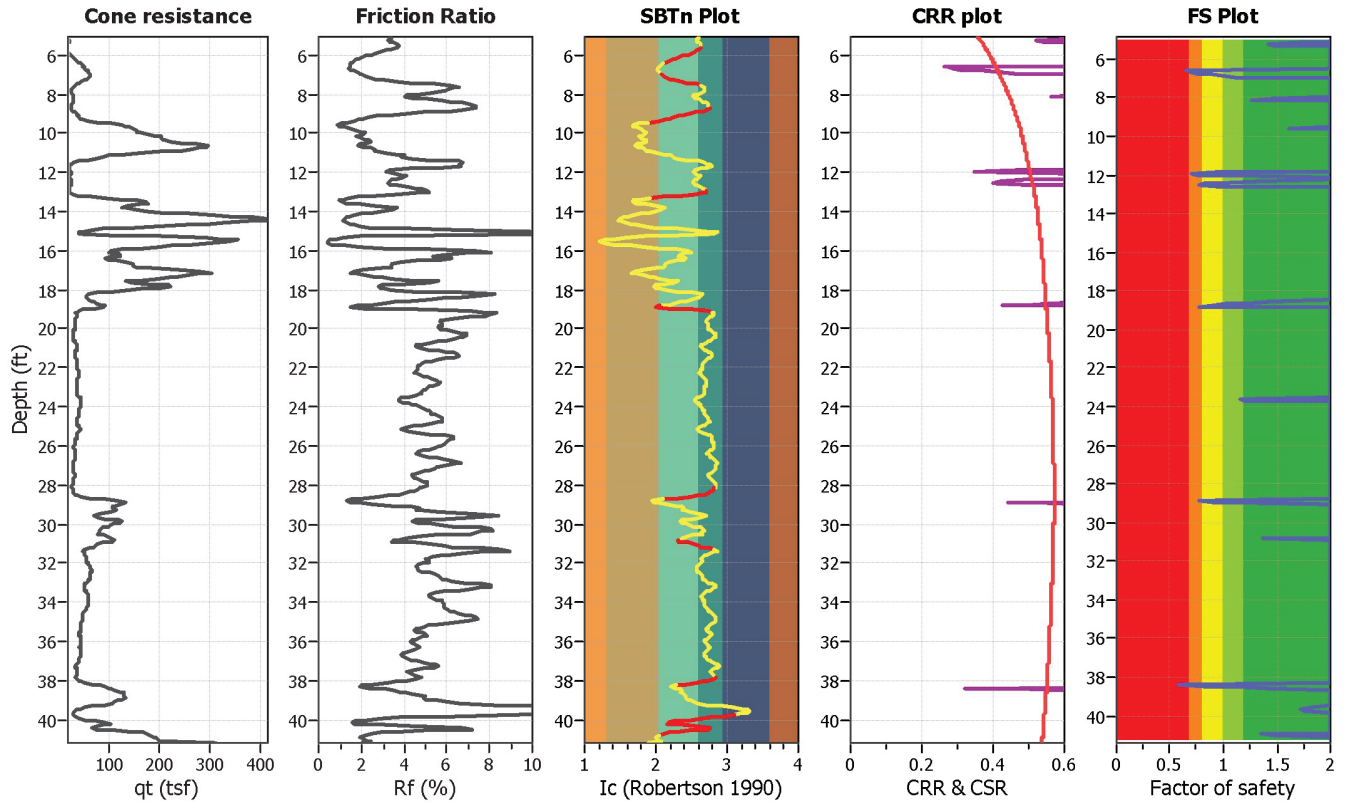
Project title : 2630 Broadway

Location : Oakland, CA

CPT file : CPT-2

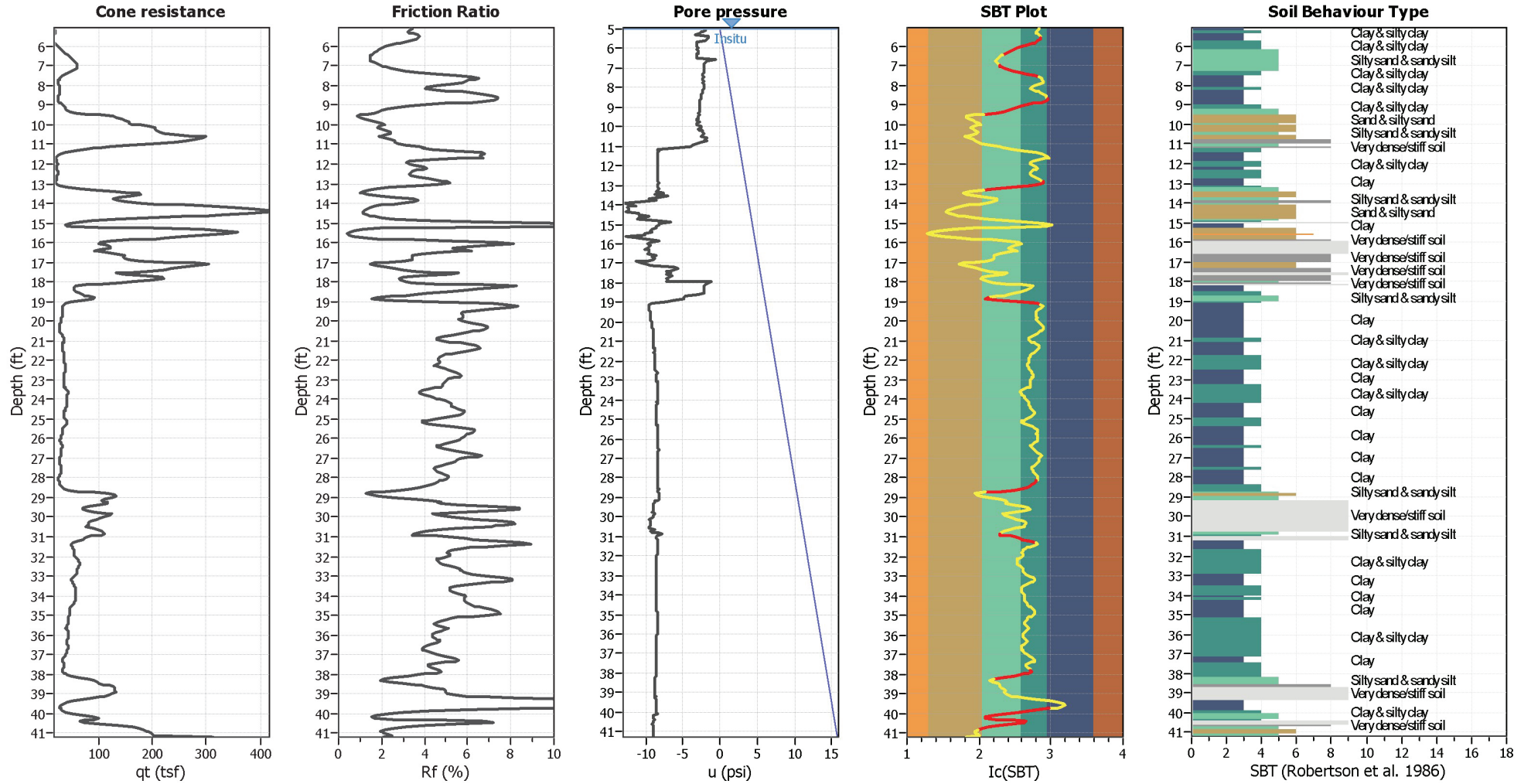
Input parameters and analysis data

Analysis method:	Robertson (2009)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior	
Fines correction method:	Robertson (2009)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	applied:	All soils
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth applied:	No
Earthquake magnitude M_w :	6.80	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	Limit depth:	N/A
Peak ground acceleration:	0.71	Unit weight calculation:	Based on SBT	K_σ applied:	No	MSF method:	Method based



Zone A₁: Cyclic liquefaction likely depending on size and duration of cyclic loading
 Zone A₂: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
 Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
 Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



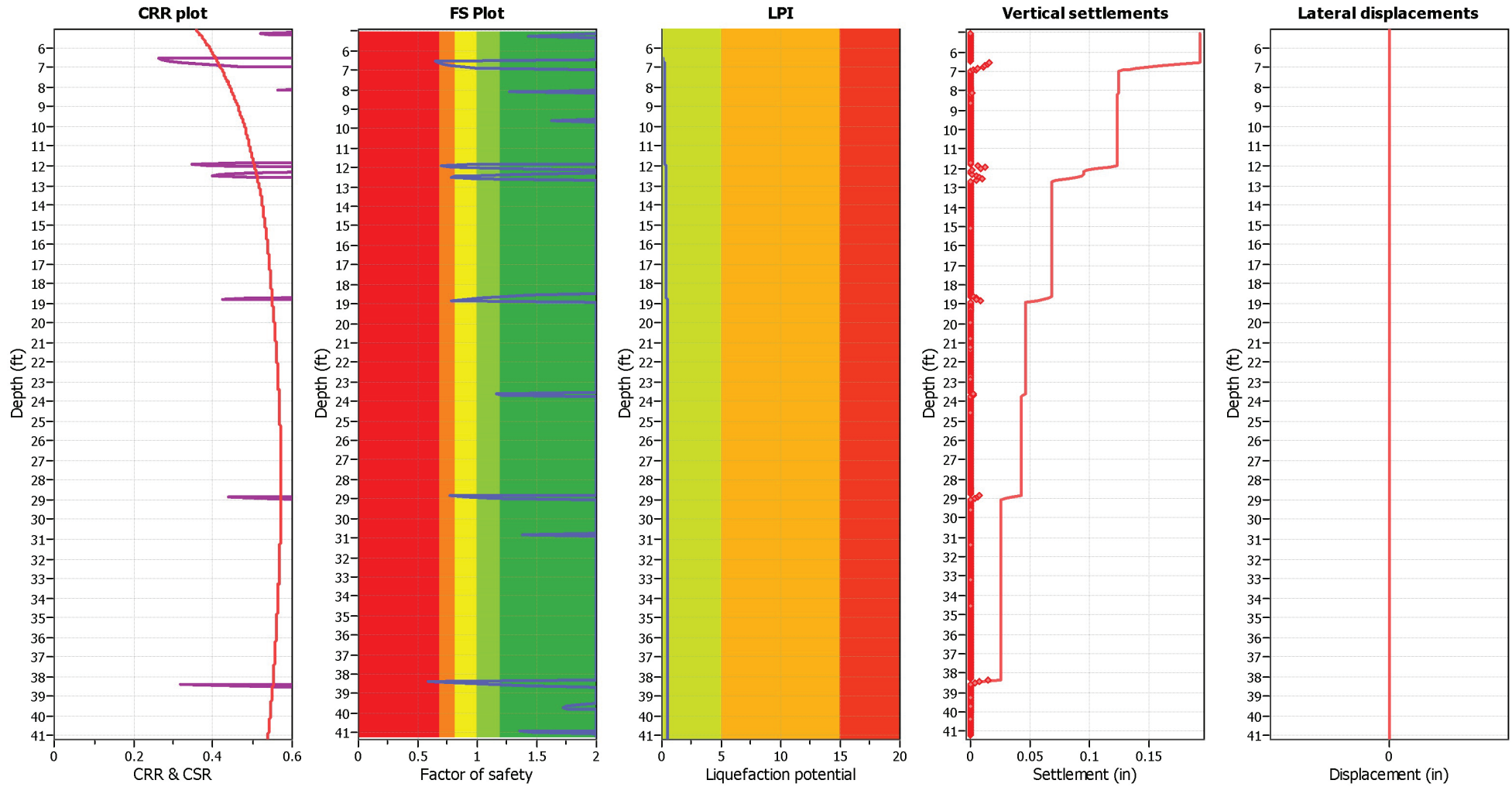
Input parameters and analysis data

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Fines correction method:	Robertson (2009)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K _σ applied:	No
Earthquake magnitude M _w :	6.80	Unit weight calculation:	Based on SBT	Clay like behavior applied:	All soils
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained	4. Clayey silt to silty	7. Gravely sand to sand
2. Organic material	5. Silty sand to sandy silt	8. Very stiff sand to
3. Clay to silty clay	6. Clean sand to silty sand	9. Very stiff fine grained

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	Robertson (2009)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	Robertson (2009)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_{σ} applied:	No
Earthquake magnitude M_w :	6.80	Unit weight calculation:	Based on SBT	Clay like behavior applied:	All soils
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

LIQUEFACTION ANALYSIS REPORT

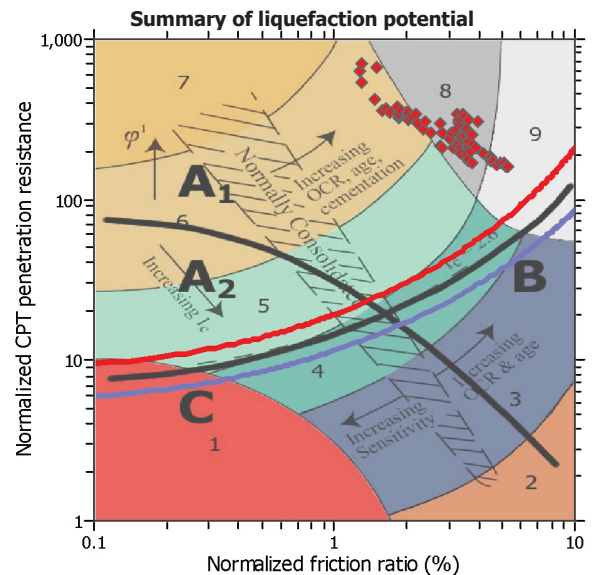
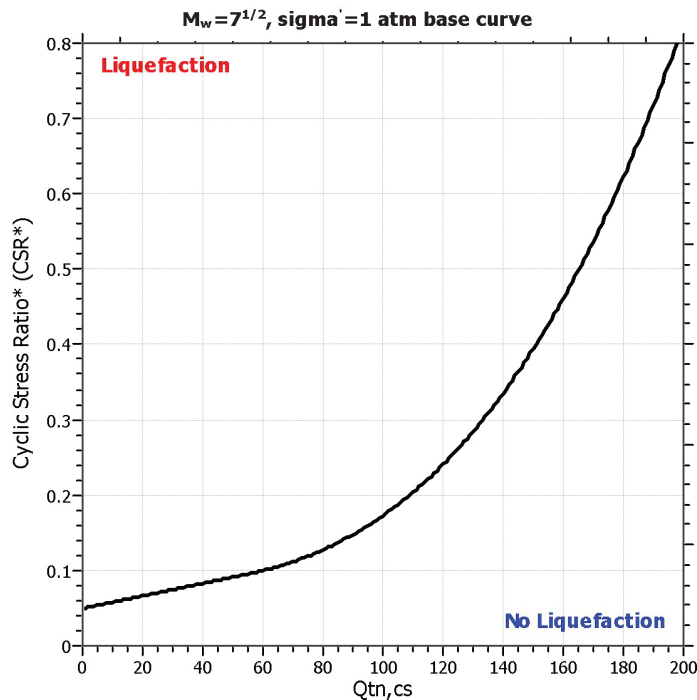
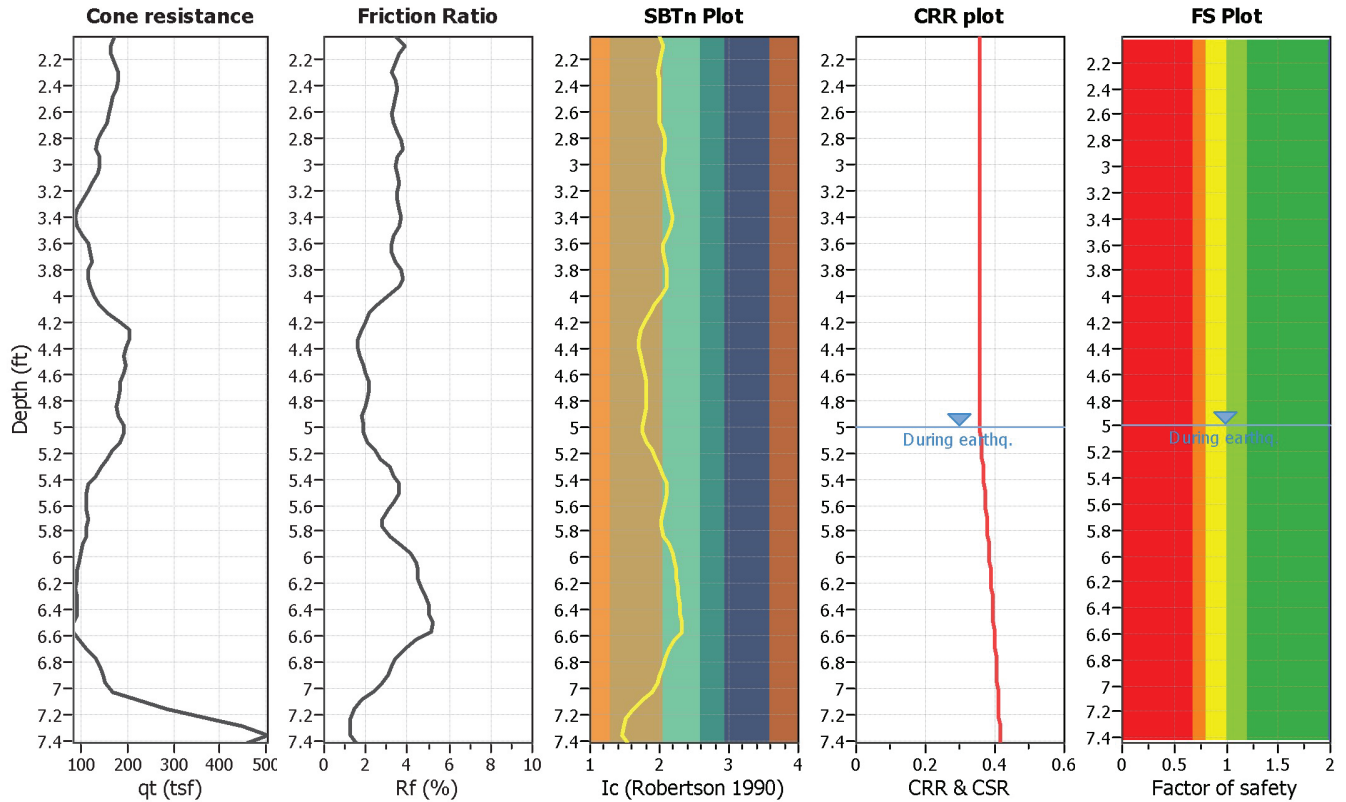
Project title : 2630 Broadway

Location : Oakland, CA

CPT file : CPT-3

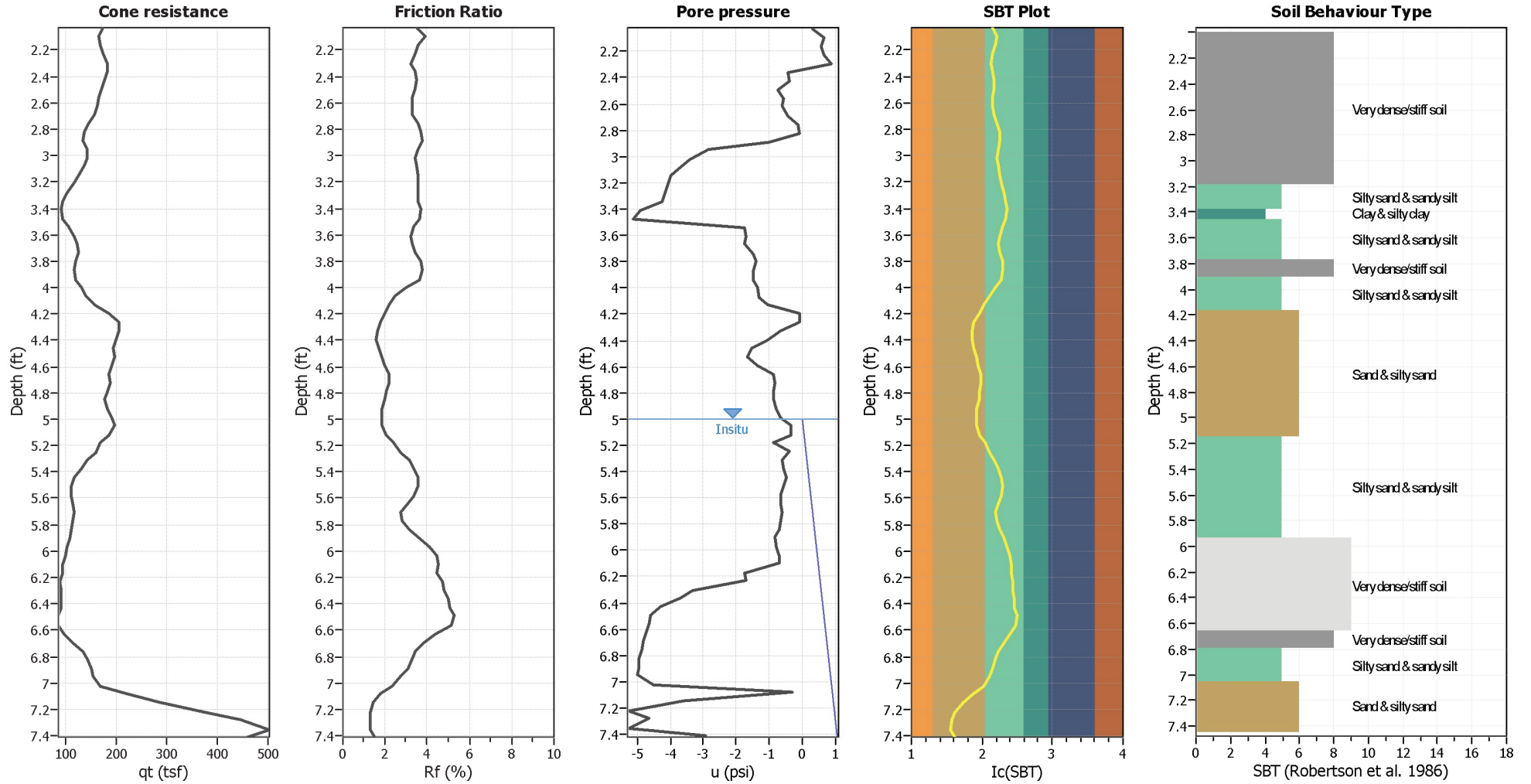
Input parameters and analysis data

Analysis method:	Robertson (2009)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior	
Fines correction method:	Robertson (2009)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	applied:	All soils
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth applied:	No
Earthquake magnitude M_w :	6.80	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	Limit depth:	N/A
Peak ground acceleration:	0.71	Unit weight calculation:	Based on SBT	K_0 applied:	No	MSF method:	Method based



Zone A₁: Cyclic liquefaction likely depending on size and duration of cyclic loading
 Zone A₂: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
 Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
 Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



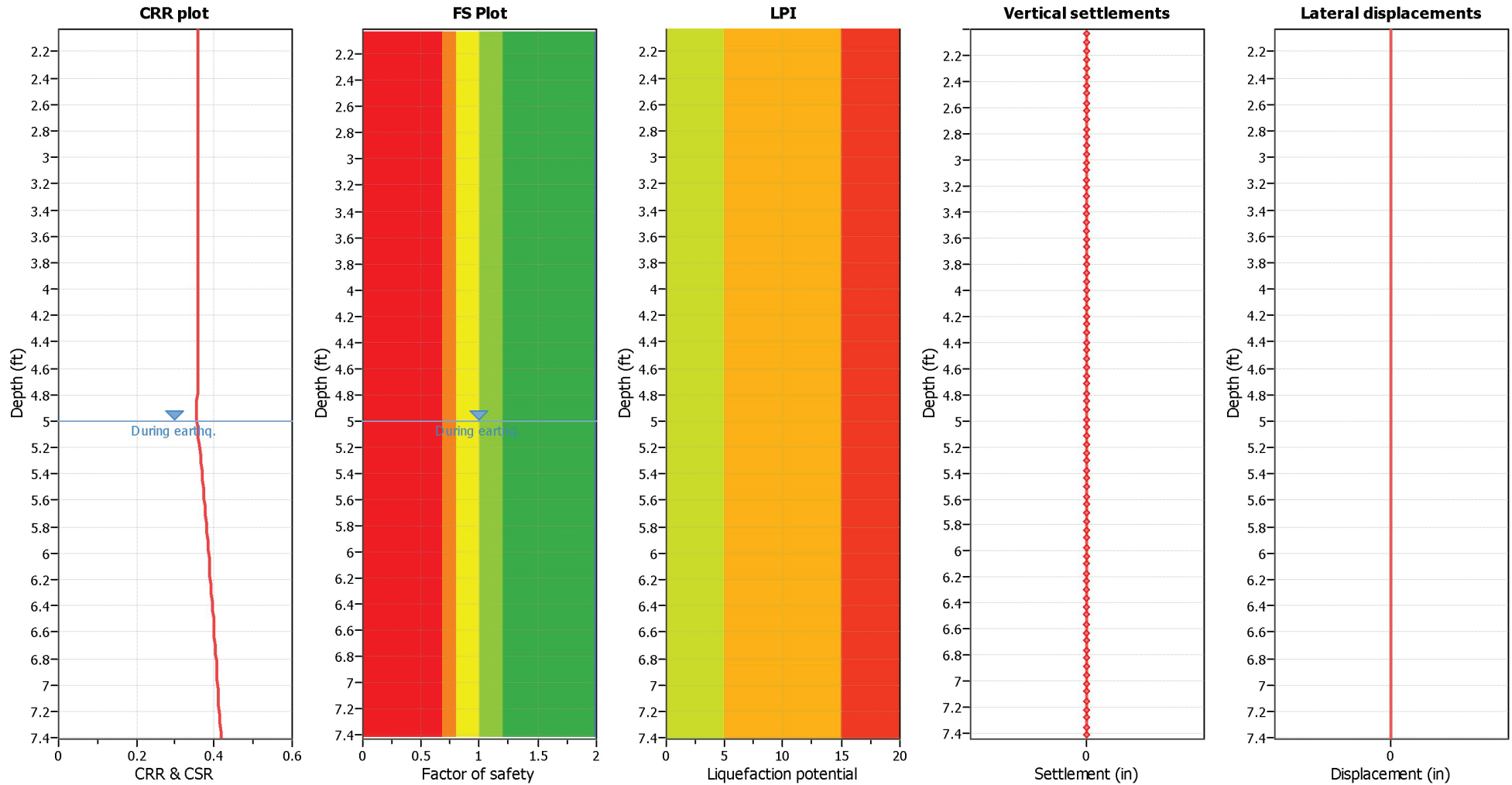
Input parameters and analysis data

Analysis method:	Robertson (2009)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	Robertson (2009)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K _σ applied:	No
Earthquake magnitude M _w :	6.80	Unit weight calculation:	Based on SBT	Clay like behavior applied:	All soils
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained	4. Clayey silt to silty	7. Gravely sand to sand
2. Organic material	5. Silty sand to sandy silt	8. Very stiff sand to
3. Clay to silty clay	6. Clean sand to silty sand	9. Very stiff fine grained

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	Robertson (2009)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	Robertson (2009)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K _σ applied:	No
Earthquake magnitude M _w :	6.80	Unit weight calculation:	Based on SBT	Clay like behavior applied:	All soils
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

**ATTACHMENT I: GREENHOUSE GASES AND CLIMATE CHANGE SCREENING ANALYSIS FOR
BROADWAY & 27TH PROJECT, PER THE BROADWAY VALDEZ DISTRICT SPECIFIC PLAN
ENVIRONMENTAL IMPACT REPORT**



Technical Memorandum

Date:	November 20, 2015
To:	Peterson Vollmann, Planner III City of Oakland, Bureau of Planning 250 Frank H. Ogawa, Suite 2114 Oakland, CA 94612
From:	Shannon Hatcher
Subject:	Broadway & 27th Project – Greenhouse Gases and Climate Change Screening Analysis per the Broadway Valdez District Specific Plan Environmental Impact Report

Based on the findings of the Broadway Valdez District Specific Plan EIR (BVDSP EIR), the proposed Broadway & 27th Project (proposed project) is required to quantify the greenhouse gas (GHG) emissions from project construction and operation to determine whether a GHG Reduction Plan is required per the City of Oakland's Standard Conditions of Approval (SCA) 38, GHG Reduction Plan.

SCA 38 applies to projects of a certain minimum size that produce total GHG emissions that exceed one or both of the Bay Area Air Quality Management District's (BAAQMD) CEQA Thresholds of Significance, which are 1,100 metric tons of carbon dioxide (CO₂) equivalent (CO₂e) per year, or 4.6 metric tons of CO₂e per service population¹ per year and would result in a significant impact requiring mitigation (Bay Area Air Quality Management District 2011).

SCA 38 applies to projects developed under the BVDSP under any of the following three scenarios for projects which result in a net increase in GHG emissions:

- **Scenario A:** Projects which
 - a) Involve a land use development (i.e., a project that does not require a BAAQMD permit to operate);
 - b) Exceed the GHG emissions Screening Criteria contained in the BAAQMD CEQA Guidelines²; AND

¹ Service population is the sum of the number of jobs and the number of residents provided by a project.

² For residential development projects, refer to the City's Housing Element EIR screening criteria. The Housing Element EIR's analysis showed that residential development projects of less than 172 units would not result in a significant climate change impact and, therefore, no project-specific GHG analysis is required for such projects. Under an alternative approach in the Housing Element EIR, the analysis found that **ANY** residential development project (including those containing 172 or more units) would not result in a significant climate change impact and that no project-specific GHG analysis would be required. For residential projects containing 172 or more units, please consult with City Planning staff and the City Attorney's office on the appropriate GHG review. For nonresidential development projects and mixed-use development projects, the nonresidential component of the project must be compared to the BAAQMD screening criteria and the applicable threshold if the screening criteria are exceeded, independently from any residential component the project.

- c) After a GHG analysis is prepared would produce total GHG emissions of more than 1,100 metric tons of CO₂e annually and more than 4.6 metric tons of CO₂e per service population annually (with “service population” defined as the total number of employees and residents of the project).
- **Scenario B:** Projects which
 - a) Involve a land use development;
 - b) Exceed the GHG emissions Screening Criteria contained in the BAAQMD CEQA Guidelines;³
 - c) After a GHG analysis is prepared would exceed at least one of the BAAQMD Thresholds of Significance (more than 1,100 metric tons of CO₂e annually OR more than 4.6 metric tons of CO₂e per service population annually); AND
 - d) Are considered to be “Very Large Projects.”
- **Scenario C:** Projects which
 - a) Involve a stationary source of GHG (i.e., a project that requires a permit from BAAQMD to operate); AND
 - b) After a GHG analysis is prepared would produce total GHG emissions in excess of the BAAQMD’s stationary source threshold of 10,000 metric tons of CO₂e per year.

SCA 38 requires a project applicant to prepare a GHG Reduction Plan to increase energy efficiency and reduce GHG emissions to the greatest extent feasible below the BAAQMD CEQA Thresholds. The GHG Reduction Plan would include a comprehensive set of quantified GHG emissions reduction measures, in addition to energy efficiencies included as part of the project (including the City’s SCAs, proposed mitigation measures, project design features, and other City requirements).

BAAQMD Screening Criteria are found in Table 3-1 from the 2011 CEQA Air Quality Guidelines, Table 3-1 (Bay Area Air Quality Management District 2011). The Screening Criteria developed by the BAAQMD are screening tables that indicate which projects, based on land use and size, would have impacts that would be considered less than significant without a quantitative analysis of project emissions. A review of the BAAQMD’s Screening Criteria Table indicates that a land use development project of 87 dwelling units or less of mid-rise apartments, or 19,000 square feet or less area of strip malls or regional shopping center, would have GHG emission levels that would be considered less than significant.

The City of Oakland defines a “Very Large Project” as meeting any of the following conditions:

- a) Residential development of more than 500 dwelling units;
- b) Shopping center or business establishment employing more than 1,000 persons or encompassing more than 500,000 square feet of floor space;
- c) Commercial office building employing more than 1,000 persons or encompassing more than 250,000 square feet of floor space;
- d) Hotel/motel development of more than 500 rooms;

³ See footnote 2, above.

- e) Industrial, manufacturing, processing plant, or industrial park planned to house more than 1,000 persons, occupying more than 40 acres of land, or encompassing more than 650,000 square feet of floor area; or
- f) Any combination of smaller versions of the above that when combined result in equivalent annual GHG emissions as the above.

The City of Oakland has adopted the BAAQMD’s CEQA thresholds of 1,100 metric tons CO₂e per year, or 4.6 metric tons CO₂e per service population per year, described above; these thresholds are used in the analysis below.

1.0 Identification of Project Scenario

Table I-1 presents a comparison of the proposed project to the criteria associated with each of the City of Oakland’s three SCA 38 scenarios. In the event the proposed project meets all of the criteria for any of the three SCA 38 scenarios, a GHG Reduction Plan would be required per SCA 38 to increase energy efficiency and reduce GHG emissions to the greatest extent feasible below the BAAQMD CEQA Thresholds.

Table I-1. Comparison of Proposed Project with Scenarios of SCA 38

Scenario	Criterion (a)	Criterion (b)	Criterion (c)	Criterion (d)
<i>Scenario A</i>	Involve a land use development	Exceed the GHG emissions screening criteria contained in the BAAQMD’s CEQA Guidelines	Exceed <i>both</i> applicable numeric City of Oakland CEQA Thresholds ¹	—
<i>Project</i>	Yes – the proposed project entails development of land uses	Yes – the proposed project land use components exceed the BAAQMD screening size Levels ²	No – see Section 2.0 below	—
<i>Scenario B</i>	Involve a land use development	Exceed the GHG emissions screening criteria contained in the BAAQMD’s CEQA Guidelines	Exceed <i>one</i> of the applicable numeric City of Oakland CEQA Thresholds ¹	Very Large Project
<i>Project</i>	Yes – the proposed project entails development of land uses	Yes – the proposed project land use components exceed the BAAQMD screening size levels ²	Yes – see Section 2.0 below	No – see Section 3.0 below
<i>Scenario C</i>	Involve a stationary source of GHG	Exceed 10,000 metric tons CO ₂ e per year	—	—
<i>Project</i>	No – the proposed project does not include an emergency generator	—	—	—

Notes:

¹ The City of Oakland’s CEQA thresholds are 1,100 metric tons CO₂e per year and or 4.6 metric tons CO₂e per service population per year.

² The GHG screening-level sizes for mid-rise apartments are 87 dwelling units or less and 19,000 square feet or less for strip malls/regional shopping centers, per Table 3-1 from the BAAQMD's CEQA Guidelines.

As indicated above in Table I-1, the proposed project does not fall under any of the three scenarios of the SCA 38. The following sections include a quantitative analysis of the project GHG emissions, and comparison of these emissions with applicable thresholds.

2.0 Project GHG Emissions

The GHG emissions from project construction and operation were estimated using the CalEEMod model. The key input information is listed below; this information was provided by the project sponsor.

- Approximate construction schedule: 26 months (May 2016 through June 2018).
- Construction phasing and equipment lists: See Attachment I-1.
- Number of residential units: 255 multi-family units (approximately 253,714 square feet).
 - Area of commercial use (retail – regional shopping center): 37,710 square feet.
 - Parking structure area: Retail Parking – 82 parking spaces (32,800 square feet); Residential Parking – 217 spaces (86,800 square feet).
- Daily trip generation rates were provided by Fehr & Peers: See Attachment N to the CEQA Analysis document.⁴
- Other CalEEMod modeling parameters and results are provided in the CalEEMod output files found in Attachment I-2.

Construction duration per CalEEMod default was approximately 26 months (beginning in mid-2016, with building occupancy planned for late 2018); however, for estimating GHG emissions, the total construction emissions, not annual emissions, were amortized over 40 years, consistent with BVDSP, to determine construction emissions contribution to the project's total annual GHG emissions. This analysis is based on conservative assumptions, and does not account for project features that could further reduce the estimated emissions—such as the project's proximity to transit, or energy-saving features recommended in the City's standard requirements such as Green Building standards. The results of the CalEEMod modeling are summarized in Table I-2.

⁴ Table 1 of Attachment M to the CEQA Analysis document indicates a reduction in 1,400 project trips due to a 43% non-auto trip reduction factor, consistent with City of Oakland *Transportation Impact Study Guidelines*. Conversation with Fehr & Peers indicates these trip reductions should be applied proportionally to each land use, resulting in 950 and 900 total daily trips for residential and retail land uses, respectively (Tabibnia pers. comm.).

Table I-2. Estimates of GHG Emissions from Project and Comparison to Thresholds

Emission Source	CO₂e (Metric Tons/Year)
Project Emissions¹	
Construction	4,205
Construction, amortized over 40 years²	105
Operations	
Area	14
Energy (natural gas and grid electricity)	757
Motor vehicle trips	1,597
Waste	71
Water	67
Operations Total	2,339
Annual GHG Emissions (Construction and Operation)	2,444
Service Population ³	552
Annual GHG Emissions per Service Population ³	4.4
Comparison to Thresholds	
BAAQMD and City of Oakland's Threshold (Annual Emissions)	1,100
Project Exceeds Annual Threshold?	Yes
BAAQMD and City of Oakland's Threshold (per Service Population)	4.6
Project Exceeds Threshold?	No
Notes:	
1. Emission data estimated using CalEEMod version CalEEMod.2013.2.2.	
2. Construction emissions were amortized over 40 years, consistent with BVDSF, to be considered for estimating the project total annual GHG emissions.	
3. Service population of 552 is based on 447 new residents and 75 new retail employees.	

As shown in Table I-2, the project's GHG emissions would be below 4.6 tons per year per service population, but would exceed the emissions threshold of 1,100 metric tons per year.

3.0 Comparison of Project with Very Large Project Criteria

As outlined in Scenario B of SCA 38, because the proposed project would exceed one of the applicable numeric City of Oakland CEQA Thresholds—the emissions threshold of 1,100 metric tons per year (Table I-2)—the next step is to assess whether the project is considered a Very Large Project.

As previously indicated, the BVDSP EIR defines a “Very Large Project” as any of the following:

- a) A residential development of more than 500 dwelling units;
- b) A shopping center or business establishment employing more than 1,000 persons, or encompassing more than 500,000 square feet of floor space;
- c) A commercial office building employing more than 1,000 persons, or encompassing more than 250,000 square feet of floor space;
- d) A hotel/motel development of more than 500 rooms;
- e) An industrial, manufacturing, processing plant, or industrial park planned to house more than 1,000 persons, occupying more than 40 acres of land, or encompassing more than 650,000 square feet of floor area; or
- f) Any combination of smaller versions of the above that, when combined, results in annual GHG emissions equivalent to the above.

The proposed project does not meet Criteria A through E. The proposed 255 residential units are below the City’s “Very Large Project” 500-dwelling-unit threshold. The retail component of the project would not employ 1,000 persons, and would have less than 500,000 square feet of floor space (37,710 square feet of retail). The proposed project does not include commercial office uses, hotel/motel uses, or industrial/manufacturing uses.

Criterion F is assessed in Table I-3, which shows the combined residential and retail uses and evaluates the percentage of each component of the project to the criteria for large projects. If the sum of these percentages adds up to 100 or greater, then the project would constitute a Very Large Project. As shown in Table I-3, the combined project components do not result in equivalent GHG emissions from a Very Large Project. Therefore, the proposed project would not be considered a Very Large Project, and Scenario B does not apply to the proposed project.

Table I-3. Comparison of Proposed Project with a Very Large Project

Land Use	Unit Metric	Proposed Project	Very Large Project	Project Component’s Percentage of Very Large Project
Residential	Dwelling Units	255	500	51%
Commercial	Square Feet	37,710	500,000	8%
Total (Combined Land Use Components)				59%

Note:

Criteria for a “Very Large Project” are from the BVDSP EIR, and are based on SCA 38.

4.0 Conclusion

The analysis above indicates that the proposed project would not fall under any of the three scenarios that would require development of a GHG reduction plan under SCA 38. Therefore, the

proposed project would be consistent with the City of Oakland’s Energy and Climate Action Plan, as well as the BVDSP, and a GHG reduction plan is not required.

References Cited

Bay Area Air Quality Management District. 2011. *California Environmental Quality Act Air Quality Guidelines*. May. San Francisco, CA.

Personal Communications

Tabibnia, Sam. Fehr & Peers. September 25, 2015—email to Jessica Viramontes, ICF International.

Attachments

Please refer to the electronic copy for the attachments.

I-1. Broadway & 27th Project Data Needs Responses

I-2. CalEEMod Outputs

Phase	Start Date	End Date	Manpower	Number of Work Days
Demolition/Excavation	5/15/16	9/13/16	35	120
Construction	9/13/16	7/14/18	Up to 200	670
Site Improvements	12/16/17	3/16/18	Up to 150	90
Testing/Final Inspection	3/16/18	6/14/18	Up to 75	90
Phase	Equipment Type/Fuel	Number	Horsepower	Hours/day
Demolition/Excavation	Excavator/Diesel	2	Default CalEEMod	6
	Dump Truck/Diesel	25		6
	Backhoe/Diesel	1		6
Construction	Generator/Diesel	1	Default CalEEMod	6
	Compressors/Diesel	6		6
	Concrete Trucks/Diesel	16		6 (on-site for same 20 days as concrete pumps)
	Concrete Pumps/Diesel	16		6 (on-site for 20 days)
	Cherry Picker/Diesel	1		6 (1 day every 30 days)
Site Improvements	Backhoe/Diesel	1		6
	Dump Truck/Diesel	2		6
	Concrete Truck/Diesel	1 (30 days only)		6 (30 days only)
Testing/Final Inspection	None			

- 1.2 acres graded during excavation
- 54,000 cubic yards exported during excavation

2630 Broadway (Revised)
Alameda County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking Structure	299.00	Space	0.00	119,600.00	0
Apartments Mid Rise	255.00	Dwelling Unit	1.20	253,714.00	477
Regional Shopping Center	37.71	1000sqft	0.87	37,710.00	75

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	63
Climate Zone	5			Operational Year	2019
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - From PD. Assumed 0 lot acreage for parking structure since is within building footprint. Added total parking for B1, B2, and B3 levels

Construction Phase - Days/week adjusted to match data request responses. Broke up provided demolition/excavation phases into separate phases, with demo occurring for 1 month and excavation remainder of provided construction duration.

Off-road Equipment - Zeroed out default equipment and added equipment from responses to data request.

Off-road Equipment - Zeroed out default equipment and added equipment from responses to data request. Assigned backhoe from provided demolition/excavation phase to demolition phase.

Off-road Equipment - Zeroed out default equipment and added equipment from responses to data request. Assigned excavator from provided demolition/excavation phase to excavation phase.

Off-road Equipment - Zeroed out default equipment and added equipment from responses to data request.

Off-road Equipment - Zeroed out default equipment since no off-road equipment

Trips and VMT - Workers based on PD

Demolition -

Grading - Zeroed out default acreage disturbed for site prep and testing, as no ground disturbance associated with these phases. Total acres disturbed from PD.

Vehicle Trips - Trip rates calculated from 950 daily residential trips and 900 daily retail trips per traffic engineer. Primary, diverted, and passby trips adjusted based on 34% passby trips per traffic memo and ratio of original primary and diverted trips.

Energy Use -

Energy Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	200.00	670.00
tblConstructionPhase	NumDays	20.00	32.00
tblConstructionPhase	NumDays	2.00	90.00
tblConstructionPhase	NumDays	2.00	91.00
tblConstructionPhase	NumDays	2.00	91.00
tblConstructionPhase	NumDaysWeek	5.00	7.00
tblConstructionPhase	NumDaysWeek	5.00	7.00
tblConstructionPhase	NumDaysWeek	5.00	7.00
tblConstructionPhase	NumDaysWeek	5.00	7.00
tblConstructionPhase	NumDaysWeek	5.00	7.00

tblConstructionPhase	PhaseEndDate	7/15/2018	7/14/2018
tblConstructionPhase	PhaseEndDate	10/13/2018	3/16/2018
tblConstructionPhase	PhaseEndDate	6/15/2018	6/14/2018
tblConstructionPhase	PhaseStartDate	9/14/2016	9/13/2016
tblConstructionPhase	PhaseStartDate	7/15/2018	12/16/2017
tblConstructionPhase	PhaseStartDate	3/17/2018	3/16/2018
tblGrading	AcresOfGrading	0.00	1.20
tblGrading	MaterialExported	0.00	54,000.00
tblLandUse	LandUseSquareFeet	255,000.00	253,714.00
tblLandUse	LotAcreage	2.69	0.00
tblLandUse	LotAcreage	6.71	1.20
tblLandUse	Population	729.00	477.00
tblLandUse	Population	0.00	75.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00

tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	6.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	6.00
tblOffRoadEquipment	UsageHours	8.00	6.00
tblProjectCharacteristics	OperationalYear	2014	2019
tblTripsAndVMT	WorkerTripNumber	3.00	35.00
tblTripsAndVMT	WorkerTripNumber	5.00	35.00
tblTripsAndVMT	WorkerTripNumber	246.00	200.00
tblTripsAndVMT	WorkerTripNumber	3.00	35.00
tblTripsAndVMT	WorkerTripNumber	0.00	35.00
tblVehicleTrips	DV_TP	35.00	26.00
tblVehicleTrips	PB_TP	11.00	34.00
tblVehicleTrips	PR_TP	54.00	40.00
tblVehicleTrips	ST_TR	7.16	3.73
tblVehicleTrips	ST_TR	49.97	24.74
tblVehicleTrips	SU_TR	6.07	3.73
tblVehicleTrips	SU_TR	25.24	24.74
tblVehicleTrips	WD_TR	6.59	3.73
tblVehicleTrips	WD_TR	42.94	24.74

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2016	0.7828	5.9839	5.5983	0.0107	0.2015	0.3521	0.5536	0.0538	0.3490	0.4028	0.0000	929.9253	929.9253	0.0697	0.0000	931.3894
2017	1.9947	14.1195	14.2301	0.0251	0.3964	0.9407	1.3371	0.1068	0.9390	1.0458	0.0000	2,116.8058	2,116.8058	0.1668	0.0000	2,120.3080
2018	0.9663	7.0099	7.6052	0.0138	0.2368	0.4450	0.6818	0.0637	0.4439	0.5076	0.0000	1,151.1415	1,151.1415	0.0828	0.0000	1,152.8793
Total	3.7437	27.1133	27.4336	0.0496	0.8347	1.7378	2.5724	0.2242	1.7319	1.9561	0.0000	4,197.8725	4,197.8725	0.3192	0.0000	4,204.5768

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2016	0.7828	5.9839	5.5982	0.0107	0.2015	0.3521	0.5536	0.0538	0.3490	0.4028	0.0000	929.9247	929.9247	0.0697	0.0000	931.3888
2017	1.9946	14.1195	14.2301	0.0251	0.3964	0.9407	1.3371	0.1068	0.9390	1.0458	0.0000	2,116.8038	2,116.8038	0.1668	0.0000	2,120.3061
2018	0.9663	7.0099	7.6052	0.0138	0.2368	0.4450	0.6818	0.0637	0.4439	0.5076	0.0000	1,151.1405	1,151.1405	0.0828	0.0000	1,152.8783
Total	3.7437	27.1132	27.4335	0.0496	0.8347	1.7378	2.5724	0.2242	1.7319	1.9561	0.0000	4,197.8689	4,197.8689	0.3192	0.0000	4,204.5732

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	2.0857	0.0254	2.1886	3.4000e-004		0.0516	0.0516		0.0516	0.0516	4.1673	9.8414	14.0088	0.0108	3.5000e-004	14.3429
Energy	0.0132	0.1129	0.0517	7.2000e-004		9.0900e-003	9.0900e-003		9.0900e-003	9.0900e-003	0.0000	753.5925	753.5925	0.0307	8.2200e-003	756.7846
Mobile	0.9913	2.4786	9.9249	0.0194	1.2509	0.0334	1.2843	0.3362	0.0308	0.3670	0.0000	1,428.8659	1,428.8659	0.0520	0.0000	1,429.9577
Waste						0.0000	0.0000		0.0000	0.0000	31.7113	0.0000	31.7113	1.8741	0.0000	71.0670
Water						0.0000	0.0000		0.0000	0.0000	6.1421	42.8535	48.9956	0.6328	0.0153	67.0261
Total	3.0901	2.6169	12.1652	0.0205	1.2509	0.0941	1.3450	0.3362	0.0915	0.4276	42.0206	2,235.1534	2,277.1741	2.6003	0.0239	2,339.1783

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	2.0857	0.0254	2.1886	3.4000e-004		0.0516	0.0516		0.0516	0.0516	4.1673	9.8414	14.0088	0.0108	3.5000e-004	14.3429
Energy	8.8600e-003	0.0761	0.0348	4.8000e-004		6.1200e-003	6.1200e-003		6.1200e-003	6.1200e-003	0.0000	635.3089	635.3089	0.0264	6.7300e-003	637.9507
Mobile	0.9913	2.4786	9.9249	0.0194	1.2509	0.0334	1.2843	0.3362	0.0308	0.3670	0.0000	1,428.8659	1,428.8659	0.0520	0.0000	1,429.9577
Waste						0.0000	0.0000		0.0000	0.0000	31.7113	0.0000	31.7113	1.8741	0.0000	71.0670
Water						0.0000	0.0000		0.0000	0.0000	6.1421	42.8535	48.9956	0.6327	0.0153	67.0163
Total	3.0858	2.5801	12.1483	0.0202	1.2509	0.0911	1.3420	0.3362	0.0885	0.4247	42.0206	2,116.8698	2,158.8905	2.5960	0.0224	2,220.3346

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.14	1.41	0.14	1.17	0.00	3.16	0.22	0.00	3.25	0.69	0.00	5.29	5.19	0.17	6.37	5.08

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	5/15/2016	6/15/2016	7	32	Demolition
2	Excavation	Site Preparation	6/16/2016	9/13/2016	7	90	Excavation
3	Building Construction	Building Construction	9/13/2016	7/14/2018	7	670	Construction
4	Site Prep	Site Preparation	12/16/2017	3/16/2018	7	91	Site Improvements
5	Testing/Final Inspection	Site Preparation	3/16/2018	6/14/2018	7	91	Testing/Final Inspection

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	0	0.00	81	0.73
Demolition	Rubber Tired Dozers	0	0.00	255	0.40
Demolition	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Excavation	Excavators	2	6.00	162	0.38
Excavation	Graders	0	8.00	174	0.41
Excavation	Rubber Tired Dozers	0	7.00	255	0.40
Excavation	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Building Construction	Aerial Lifts	1	6.00	62	0.31
Building Construction	Air Compressors	6	6.00	78	0.48
Building Construction	Cranes	0	6.00	226	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Generator Sets	1	6.00	84	0.74
Building Construction	Pumps	16	6.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	0	6.00	97	0.37
Building Construction	Welders	0	8.00	46	0.45
Site Prep	Cement and Mortar Mixers	0	6.00	9	0.56
Site Prep	Graders	0	8.00	174	0.41
Site Prep	Pavers	0	6.00	125	0.42
Site Prep	Paving Equipment	0	8.00	130	0.36
Site Prep	Rollers	0	7.00	80	0.38
Site Prep	Rubber Tired Dozers	0	7.00	255	0.40
Site Prep	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Testing/Final Inspection	Air Compressors	0	6.00	78	0.48
Testing/Final Inspection	Graders	0	8.00	174	0.41
Testing/Final Inspection	Rubber Tired Dozers	0	7.00	255	0.40
Testing/Final Inspection	Tractors/Loaders/Backhoes	0	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	1	35.00	0.00	24.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Excavation	2	35.00	0.00	6,750.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	24	200.00	53.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Prep	1	35.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Testing/Final Inspection	0	35.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.6000e-003	0.0000	2.6000e-003	3.9000e-004	0.0000	3.9000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.0900e-003	0.0391	0.0290	4.0000e-005		3.0100e-003	3.0100e-003		2.7700e-003	2.7700e-003	0.0000	3.5236	3.5236	1.0600e-003	0.0000	3.5459
Total	4.0900e-003	0.0391	0.0290	4.0000e-005	2.6000e-003	3.0100e-003	5.6100e-003	3.9000e-004	2.7700e-003	3.1600e-003	0.0000	3.5236	3.5236	1.0600e-003	0.0000	3.5459

3.2 Demolition - 2016

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.7000e-004	3.6000e-003	2.9400e-003	1.0000e-005	2.0000e-004	5.0000e-005	2.5000e-004	6.0000e-005	4.0000e-005	1.0000e-004	0.0000	0.8281	0.8281	1.0000e-005	0.0000	0.8282
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.1400e-003	3.1700e-003	0.0306	6.0000e-005	5.0800e-003	4.0000e-005	5.1300e-003	1.3500e-003	4.0000e-005	1.3900e-003	0.0000	4.6236	4.6236	2.6000e-004	0.0000	4.6291
Total	2.4100e-003	6.7700e-003	0.0335	7.0000e-005	5.2800e-003	9.0000e-005	5.3800e-003	1.4100e-003	8.0000e-005	1.4900e-003	0.0000	5.4516	5.4516	2.7000e-004	0.0000	5.4573

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.6000e-003	0.0000	2.6000e-003	3.9000e-004	0.0000	3.9000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.0900e-003	0.0391	0.0290	4.0000e-005		3.0100e-003	3.0100e-003		2.7700e-003	2.7700e-003	0.0000	3.5236	3.5236	1.0600e-003	0.0000	3.5459
Total	4.0900e-003	0.0391	0.0290	4.0000e-005	2.6000e-003	3.0100e-003	5.6100e-003	3.9000e-004	2.7700e-003	3.1600e-003	0.0000	3.5236	3.5236	1.0600e-003	0.0000	3.5459

3.2 Demolition - 2016

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.7000e-004	3.6000e-003	2.9400e-003	1.0000e-005	2.0000e-004	5.0000e-005	2.5000e-004	6.0000e-005	4.0000e-005	1.0000e-004	0.0000	0.8281	0.8281	1.0000e-005	0.0000	0.8282
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.1400e-003	3.1700e-003	0.0306	6.0000e-005	5.0800e-003	4.0000e-005	5.1300e-003	1.3500e-003	4.0000e-005	1.3900e-003	0.0000	4.6236	4.6236	2.6000e-004	0.0000	4.6291
Total	2.4100e-003	6.7700e-003	0.0335	7.0000e-005	5.2800e-003	9.0000e-005	5.3800e-003	1.4100e-003	8.0000e-005	1.4900e-003	0.0000	5.4516	5.4516	2.7000e-004	0.0000	5.4573

3.3 Excavation - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					3.6900e-003	0.0000	3.6900e-003	5.3000e-004	0.0000	5.3000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0262	0.2991	0.2314	3.6000e-004		0.0147	0.0147		0.0135	0.0135	0.0000	33.6742	33.6742	0.0102	0.0000	33.8875
Total	0.0262	0.2991	0.2314	3.6000e-004	3.6900e-003	0.0147	0.0184	5.3000e-004	0.0135	0.0141	0.0000	33.6742	33.6742	0.0102	0.0000	33.8875

3.3 Excavation - 2016

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0754	1.0126	0.8276	2.5500e-003	0.0570	0.0133	0.0702	0.0157	0.0122	0.0278	0.0000	232.8963	232.8963	1.7300e-003	0.0000	232.9328
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.0300e-003	8.9100e-003	0.0860	1.7000e-004	0.0143	1.2000e-004	0.0144	3.8000e-003	1.1000e-004	3.9100e-003	0.0000	13.0038	13.0038	7.4000e-004	0.0000	13.0192
Total	0.0814	1.0215	0.9136	2.7200e-003	0.0713	0.0134	0.0846	0.0195	0.0123	0.0318	0.0000	245.9001	245.9001	2.4700e-003	0.0000	245.9520

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					3.6900e-003	0.0000	3.6900e-003	5.3000e-004	0.0000	5.3000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0262	0.2991	0.2314	3.6000e-004		0.0147	0.0147		0.0135	0.0135	0.0000	33.6742	33.6742	0.0102	0.0000	33.8875
Total	0.0262	0.2991	0.2314	3.6000e-004	3.6900e-003	0.0147	0.0184	5.3000e-004	0.0135	0.0141	0.0000	33.6742	33.6742	0.0102	0.0000	33.8875

3.3 Excavation - 2016**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0754	1.0126	0.8276	2.5500e-003	0.0570	0.0133	0.0702	0.0157	0.0122	0.0278	0.0000	232.8963	232.8963	1.7300e-003	0.0000	232.9328
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.0300e-003	8.9100e-003	0.0860	1.7000e-004	0.0143	1.2000e-004	0.0144	3.8000e-003	1.1000e-004	3.9100e-003	0.0000	13.0038	13.0038	7.4000e-004	0.0000	13.0192
Total	0.0814	1.0215	0.9136	2.7200e-003	0.0713	0.0134	0.0846	0.0195	0.0123	0.0318	0.0000	245.9001	245.9001	2.4700e-003	0.0000	245.9520

3.4 Building Construction - 2016**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.5917	4.2605	3.3725	5.6600e-003		0.3156	0.3156		0.3155	0.3155	0.0000	487.0305	487.0305	0.0501	0.0000	488.0827
Total	0.5917	4.2605	3.3725	5.6600e-003		0.3156	0.3156		0.3155	0.3155	0.0000	487.0305	487.0305	0.0501	0.0000	488.0827

3.4 Building Construction - 2016

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0349	0.2948	0.4174	7.0000e-004	0.0189	4.4400e-003	0.0233	5.4100e-003	4.0800e-003	9.4900e-003	0.0000	63.5252	63.5252	5.1000e-004	0.0000	63.5360
Worker	0.0421	0.0622	0.6008	1.1900e-003	0.0998	8.5000e-004	0.1007	0.0266	7.8000e-004	0.0273	0.0000	90.8200	90.8200	5.1400e-003	0.0000	90.9279
Total	0.0770	0.3570	1.0183	1.8900e-003	0.1187	5.2900e-003	0.1240	0.0320	4.8600e-003	0.0368	0.0000	154.3452	154.3452	5.6500e-003	0.0000	154.4640

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.5917	4.2605	3.3725	5.6600e-003		0.3156	0.3156		0.3155	0.3155	0.0000	487.0299	487.0299	0.0501	0.0000	488.0822
Total	0.5917	4.2605	3.3725	5.6600e-003		0.3156	0.3156		0.3155	0.3155	0.0000	487.0299	487.0299	0.0501	0.0000	488.0822

3.4 Building Construction - 2016

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0349	0.2948	0.4174	7.0000e-004	0.0189	4.4400e-003	0.0233	5.4100e-003	4.0800e-003	9.4900e-003	0.0000	63.5252	63.5252	5.1000e-004	0.0000	63.5360
Worker	0.0421	0.0622	0.6008	1.1900e-003	0.0998	8.5000e-004	0.1007	0.0266	7.8000e-004	0.0273	0.0000	90.8200	90.8200	5.1400e-003	0.0000	90.9279
Total	0.0770	0.3570	1.0183	1.8900e-003	0.1187	5.2900e-003	0.1240	0.0320	4.8600e-003	0.0368	0.0000	154.3452	154.3452	5.6500e-003	0.0000	154.4640

3.4 Building Construction - 2017

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.7594	13.0388	11.1010	0.0188		0.9239	0.9239		0.9236	0.9236	0.0000	1,615.7245	1,615.7245	0.1489	0.0000	1,618.8521
Total	1.7594	13.0388	11.1010	0.0188		0.9239	0.9239		0.9236	0.9236	0.0000	1,615.7245	1,615.7245	0.1489	0.0000	1,618.8521

3.4 Building Construction - 2017

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.1087	0.8763	1.3290	2.3200e-003	0.0625	0.0127	0.0753	0.0180	0.0117	0.0297	0.0000	207.2469	207.2469	1.6200e-003	0.0000	207.2808
Worker	0.1236	0.1848	1.7721	3.9500e-003	0.3313	2.6900e-003	0.3340	0.0881	2.4800e-003	0.0906	0.0000	289.8783	289.8783	0.0156	0.0000	290.2053
Total	0.2324	1.0611	3.1011	6.2700e-003	0.3938	0.0154	0.4093	0.1061	0.0142	0.1203	0.0000	497.1252	497.1252	0.0172	0.0000	497.4862

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.7594	13.0387	11.1010	0.0188		0.9239	0.9239		0.9236	0.9236	0.0000	1,615.7226	1,615.7226	0.1489	0.0000	1,618.8502
Total	1.7594	13.0387	11.1010	0.0188		0.9239	0.9239		0.9236	0.9236	0.0000	1,615.7226	1,615.7226	0.1489	0.0000	1,618.8502

3.4 Building Construction - 2017

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.1087	0.8763	1.3290	2.3200e-003	0.0625	0.0127	0.0753	0.0180	0.0117	0.0297	0.0000	207.2469	207.2469	1.6200e-003	0.0000	207.2808
Worker	0.1236	0.1848	1.7721	3.9500e-003	0.3313	2.6900e-003	0.3340	0.0881	2.4800e-003	0.0906	0.0000	289.8783	289.8783	0.0156	0.0000	290.2053
Total	0.2324	1.0611	3.1011	6.2700e-003	0.3938	0.0154	0.4093	0.1061	0.0142	0.1203	0.0000	497.1252	497.1252	0.0172	0.0000	497.4862

3.4 Building Construction - 2018

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.8368	6.4098	5.8894	0.0100		0.4319	0.4319		0.4318	0.4318	0.0000	863.0186	863.0186	0.0706	0.0000	864.5022
Total	0.8368	6.4098	5.8894	0.0100		0.4319	0.4319		0.4318	0.4318	0.0000	863.0186	863.0186	0.0706	0.0000	864.5022

3.4 Building Construction - 2018

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0547	0.4241	0.6799	1.2400e-003	0.0334	6.3100e-003	0.0397	9.6000e-003	5.8000e-003	0.0154	0.0000	108.8134	108.8134	8.5000e-004	0.0000	108.8312
Worker	0.0586	0.0888	0.8444	2.1100e-003	0.1770	1.3900e-003	0.1784	0.0471	1.2800e-003	0.0484	0.0000	149.1149	149.1149	7.6400e-003	0.0000	149.2753
Total	0.1133	0.5129	1.5243	3.3500e-003	0.2104	7.7000e-003	0.2181	0.0567	7.0800e-003	0.0638	0.0000	257.9283	257.9283	8.4900e-003	0.0000	258.1065

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.8368	6.4098	5.8894	0.0100		0.4319	0.4319		0.4318	0.4318	0.0000	863.0176	863.0176	0.0706	0.0000	864.5011
Total	0.8368	6.4098	5.8894	0.0100		0.4319	0.4319		0.4318	0.4318	0.0000	863.0176	863.0176	0.0706	0.0000	864.5011

3.4 Building Construction - 2018

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0547	0.4241	0.6799	1.2400e-003	0.0334	6.3100e-003	0.0397	9.6000e-003	5.8000e-003	0.0154	0.0000	108.8134	108.8134	8.5000e-004	0.0000	108.8312
Worker	0.0586	0.0888	0.8444	2.1100e-003	0.1770	1.3900e-003	0.1784	0.0471	1.2800e-003	0.0484	0.0000	149.1149	149.1149	7.6400e-003	0.0000	149.2753
Total	0.1133	0.5129	1.5243	3.3500e-003	0.2104	7.7000e-003	0.2181	0.0567	7.0800e-003	0.0638	0.0000	257.9283	257.9283	8.4900e-003	0.0000	258.1065

3.5 Site Prep - 2017

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	1.9000e-003	0.0183	0.0144	2.0000e-005		1.3700e-003	1.3700e-003		1.2600e-003	1.2600e-003	0.0000	1.7324	1.7324	5.3000e-004	0.0000	1.7435
Total	1.9000e-003	0.0183	0.0144	2.0000e-005	0.0000	1.3700e-003	1.3700e-003	0.0000	1.2600e-003	1.2600e-003	0.0000	1.7324	1.7324	5.3000e-004	0.0000	1.7435

3.5 Site Prep - 2017

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	9.5000e-004	1.4200e-003	0.0136	3.0000e-005	2.5400e-003	2.0000e-005	2.5600e-003	6.8000e-004	2.0000e-005	7.0000e-004	0.0000	2.2237	2.2237	1.2000e-004	0.0000	2.2262
Total	9.5000e-004	1.4200e-003	0.0136	3.0000e-005	2.5400e-003	2.0000e-005	2.5600e-003	6.8000e-004	2.0000e-005	7.0000e-004	0.0000	2.2237	2.2237	1.2000e-004	0.0000	2.2262

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	1.9000e-003	0.0183	0.0144	2.0000e-005		1.3700e-003	1.3700e-003		1.2600e-003	1.2600e-003	0.0000	1.7324	1.7324	5.3000e-004	0.0000	1.7435
Total	1.9000e-003	0.0183	0.0144	2.0000e-005	0.0000	1.3700e-003	1.3700e-003	0.0000	1.2600e-003	1.2600e-003	0.0000	1.7324	1.7324	5.3000e-004	0.0000	1.7435

3.5 Site Prep - 2017

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	9.5000e-004	1.4200e-003	0.0136	3.0000e-005	2.5400e-003	2.0000e-005	2.5600e-003	6.8000e-004	2.0000e-005	7.0000e-004	0.0000	2.2237	2.2237	1.2000e-004	0.0000	2.2262
Total	9.5000e-004	1.4200e-003	0.0136	3.0000e-005	2.5400e-003	2.0000e-005	2.5600e-003	6.8000e-004	2.0000e-005	7.0000e-004	0.0000	2.2237	2.2237	1.2000e-004	0.0000	2.2262

3.5 Site Prep - 2018

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	7.4800e-003	0.0740	0.0657	9.0000e-005		5.2400e-003	5.2400e-003		4.8200e-003	4.8200e-003	0.0000	7.9803	7.9803	2.4800e-003	0.0000	8.0325
Total	7.4800e-003	0.0740	0.0657	9.0000e-005	0.0000	5.2400e-003	5.2400e-003	0.0000	4.8200e-003	4.8200e-003	0.0000	7.9803	7.9803	2.4800e-003	0.0000	8.0325

3.5 Site Prep - 2018

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.9400e-003	5.9800e-003	0.0568	1.4000e-004	0.0119	9.0000e-005	0.0120	3.1700e-003	9.0000e-005	3.2600e-003	0.0000	10.0366	10.0366	5.1000e-004	0.0000	10.0474
Total	3.9400e-003	5.9800e-003	0.0568	1.4000e-004	0.0119	9.0000e-005	0.0120	3.1700e-003	9.0000e-005	3.2600e-003	0.0000	10.0366	10.0366	5.1000e-004	0.0000	10.0474

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	7.4800e-003	0.0740	0.0657	9.0000e-005		5.2400e-003	5.2400e-003		4.8200e-003	4.8200e-003	0.0000	7.9803	7.9803	2.4800e-003	0.0000	8.0325
Total	7.4800e-003	0.0740	0.0657	9.0000e-005	0.0000	5.2400e-003	5.2400e-003	0.0000	4.8200e-003	4.8200e-003	0.0000	7.9803	7.9803	2.4800e-003	0.0000	8.0325

3.6 Testing/Final Inspection - 2018

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.7900e-003	7.2500e-003	0.0690	1.7000e-004	0.0145	1.1000e-004	0.0146	3.8400e-003	1.0000e-004	3.9500e-003	0.0000	12.1777	12.1777	6.2000e-004	0.0000	12.1908
Total	4.7900e-003	7.2500e-003	0.0690	1.7000e-004	0.0145	1.1000e-004	0.0146	3.8400e-003	1.0000e-004	3.9500e-003	0.0000	12.1777	12.1777	6.2000e-004	0.0000	12.1908

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.9913	2.4786	9.9249	0.0194	1.2509	0.0334	1.2843	0.3362	0.0308	0.3670	0.0000	1,428.8659	1,428.8659	0.0520	0.0000	1,429.9577
Unmitigated	0.9913	2.4786	9.9249	0.0194	1.2509	0.0334	1.2843	0.3362	0.0308	0.3670	0.0000	1,428.8659	1,428.8659	0.0520	0.0000	1,429.9577

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	951.15	951.15	951.15	2,123,315	2,123,315
Enclosed Parking Structure	0.00	0.00	0.00		
Regional Shopping Center	932.95	932.95	932.95	1,220,918	1,220,918
Total	1,884.10	1,884.10	1,884.10	3,344,233	3,344,233

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	12.40	4.30	5.40	26.10	29.10	44.80	86	11	3
Enclosed Parking Structure	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Regional Shopping Center	9.50	7.30	7.30	16.30	64.70	19.00	40	26	34

LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
0.542590	0.062129	0.167184	0.110637	0.030730	0.004573	0.019109	0.050292	0.001784	0.003671	0.005678	0.000201	0.001421

5.0 Energy Detail

5.1 Fleet Mix

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	547.6162	547.6162	0.0248	5.1200e-003	549.7244
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	623.4545	623.4545	0.0282	5.8300e-003	625.8546
NaturalGas Mitigated	8.8600e-003	0.0761	0.0348	4.8000e-004		6.1200e-003	6.1200e-003		6.1200e-003	6.1200e-003	0.0000	87.6927	87.6927	1.6800e-003	1.6100e-003	88.2264
NaturalGas Unmitigated	0.0132	0.1129	0.0517	7.2000e-004		9.0900e-003	9.0900e-003		9.0900e-003	9.0900e-003	0.0000	130.1380	130.1380	2.4900e-003	2.3900e-003	130.9300

5.2 Energy by Land Use - NaturalGas
Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	181008	9.8000e-004	8.8700e-003	7.4500e-003	5.0000e-005		6.7000e-004	6.7000e-004		6.7000e-004	6.7000e-004	0.0000	9.6593	9.6593	1.9000e-004	1.8000e-004	9.7181
Apartments Mid Rise	2.25769e+006	0.0122	0.1040	0.0443	6.6000e-004		8.4100e-003	8.4100e-003		8.4100e-003	8.4100e-003	0.0000	120.4787	120.4787	2.3100e-003	2.2100e-003	121.2119
Total		0.0132	0.1129	0.0517	7.1000e-004		9.0800e-003	9.0800e-003		9.0800e-003	9.0800e-003	0.0000	130.1380	130.1380	2.5000e-003	2.3900e-003	130.9300

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	119164	6.4000e-004	5.8400e-003	4.9100e-003	4.0000e-005		4.4000e-004	4.4000e-004		4.4000e-004	4.4000e-004	0.0000	6.3590	6.3590	1.2000e-004	1.2000e-004	6.3977
Apartments Mid Rise	1.52414e+006	8.2200e-003	0.0702	0.0299	4.5000e-004		5.6800e-003	5.6800e-003		5.6800e-003	5.6800e-003	0.0000	81.3337	81.3337	1.5600e-003	1.4900e-003	81.8287
Total		8.8600e-003	0.0761	0.0348	4.9000e-004		6.1200e-003	6.1200e-003		6.1200e-003	6.1200e-003	0.0000	87.6927	87.6927	1.6800e-003	1.6100e-003	88.2264

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Mid Rise	921914	268.1954	0.0121	2.5100e-003	269.2279
Enclosed Parking Structure	783380	227.8942	0.0103	2.1300e-003	228.7716
Regional Shopping Center	437813	127.3649	5.7600e-003	1.1900e-003	127.8552
Total		623.4545	0.0282	5.8300e-003	625.8546

5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Mid Rise	890085	258.9360	0.0117	2.4200e-003	259.9328
Enclosed Parking Structure	595847	173.3388	7.8400e-003	1.6200e-003	174.0061
Regional Shopping Center	396483	115.3414	5.2200e-003	1.0800e-003	115.7855
Total		547.6162	0.0248	5.1200e-003	549.7243

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	2.0857	0.0254	2.1886	3.4000e-004		0.0516	0.0516		0.0516	0.0516	4.1673	9.8414	14.0088	0.0108	3.5000e-004	14.3429
Unmitigated	2.0857	0.0254	2.1886	3.4000e-004		0.0516	0.0516		0.0516	0.0516	4.1673	9.8414	14.0088	0.0108	3.5000e-004	14.3429

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.2242					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1.6053					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.1977	3.3600e-003	0.2827	2.4000e-004		0.0411	0.0411		0.0411	0.0411	4.1673	6.7426	10.9099	7.7200e-003	3.5000e-004	11.1799
Landscaping	0.0585	0.0221	1.9059	1.0000e-004		0.0104	0.0104		0.0104	0.0104	0.0000	3.0989	3.0989	3.0500e-003	0.0000	3.1630
Total	2.0857	0.0254	2.1886	3.4000e-004		0.0516	0.0516		0.0516	0.0516	4.1673	9.8414	14.0088	0.0108	3.5000e-004	14.3429

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.2242					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1.6053					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.1977	3.3600e-003	0.2827	2.4000e-004		0.0411	0.0411		0.0411	0.0411	4.1673	6.7426	10.9099	7.7200e-003	3.5000e-004	11.1799
Landscaping	0.0585	0.0221	1.9059	1.0000e-004		0.0104	0.0104		0.0104	0.0104	0.0000	3.0989	3.0989	3.0500e-003	0.0000	3.1630
Total	2.0857	0.0254	2.1886	3.4000e-004		0.0516	0.0516		0.0516	0.0516	4.1673	9.8414	14.0088	0.0108	3.5000e-004	14.3429

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	48.9956	0.6327	0.0153	67.0163
Unmitigated	48.9956	0.6328	0.0153	67.0261

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Mid Rise	16.6143 / 10.4742	42.0886	0.5430	0.0131	57.5620
Enclosed Parking Structure	0 / 0	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	2.74587 / 1.68295	6.9070	0.0898	2.1700e-003	9.4642
Total		48.9956	0.6328	0.0153	67.0261

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Mid Rise	16.6143 / 10.4742	42.0886	0.5429	0.0131	57.5536
Enclosed Parking Structure	0 / 0	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	2.74587 / 1.68295	6.9070	0.0897	2.1700e-003	9.4628
Total		48.9956	0.6327	0.0153	67.0163

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	31.7113	1.8741	0.0000	71.0670
Unmitigated	31.7113	1.8741	0.0000	71.0670

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Mid Rise	117.3	23.8108	1.4072	0.0000	53.3616
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	38.92	7.9004	0.4669	0.0000	17.7053
Total		31.7113	1.8741	0.0000	71.0670

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Mid Rise	117.3	23.8108	1.4072	0.0000	53.3616
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	38.92	7.9004	0.4669	0.0000	17.7053
Total		31.7113	1.8741	0.0000	71.0670

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Vegetation

**ATTACHMENT J: ENVIRONMENTAL DATA RESOURCES RADIUS MAP REPORT WITH GEOCHECK
FOR 2630 BROADWAY, OAKLAND, CALIFORNIA, 94612;**

Broadway & 27th Project

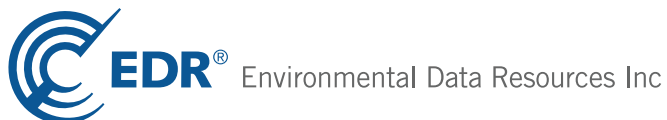
2630 Broadway

Oakland, CA 94612

Inquiry Number: 4350327.2s

July 10, 2015

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2630 BROADWAY
OAKLAND, CA 94612

COORDINATES

Latitude (North): 37.8151000 - 37° 48' 54.36"
Longitude (West): 122.2644000 - 122° 15' 51.84"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 564747.6
UTM Y (Meters): 4185350.0
Elevation: 29 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37122-G3 OAKLAND WEST, CA
Version Date: 1980

East Map: 37122-G2 OAKLAND EAST, CA
Version Date: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120520
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
2630 BROADWAY
OAKLAND, CA 94612

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CHEVRON #2506	2630 BROADWAY	LUST, SWEEPS UST		TP
A2	CHEVRON	2630 BROADWAY	HIST CORTESE		TP
A3	CHEVRON #9-2506	2630 BROADWAY	RGA LUST		TP
A4	92506	2630 BROADWAY	LUST, Alameda County CS, HIST UST		TP
A5	BROADWAY CHEVRON	2630 BROADWAY	HAZNET		TP
A6	CHEVRON	2630 BROADWAY	RGA LUST		TP
B7	PACIFIC SERVICE STAT	325 26TH ST	EDR US Hist Auto Stat	Lower	17, 0.003, SE
A8	STARR & WOOD	333 26TH ST	EDR US Hist Auto Stat	Lower	18, 0.003, SE
A9	NASH SPECIALIST SHOP	329 26TH ST	EDR US Hist Auto Stat	Lower	18, 0.003, SE
A10	OAKLAND STATE GARAGE	401 27TH ST	RCRA-SQG, FINDS, UST, HAZNET	Higher	56, 0.011, NNE
B11	GESTETNER CORP	300 27TH ST	RCRA-SQG, FINDS	Lower	103, 0.020, East
A12	FUJIYAMA LAUNDRY	361 26TH ST	EDR US Hist Cleaners	Higher	116, 0.022, WSW
A13		365 26TH ST	EDR US Hist Auto Stat	Higher	141, 0.027, WSW
C14	DAHL CHEVROLET CO	2735 BROADWAY ST	EDR US Hist Auto Stat	Higher	166, 0.031, NNE
A15	KNUDSON AUTO BODY &	369 26TH ST	EDR US Hist Auto Stat	Higher	167, 0.032, WSW
C16	TRACY BUICK INC.	2735 BROADWAY	CA FID UST, SWEEPS UST	Higher	173, 0.033, NNE
C17	OAKLAND DODGE	2735 BROADWAY	HIST CORTESE, LUST, Alameda County CS	Higher	173, 0.033, NNE
C18	TRACY BUICK INC.	2735 BROADWAY	HIST UST	Higher	173, 0.033, NNE
C19	JACK TRACY BUICK	2735 BROADWAY	RCRA-SQG, FINDS, HAZNET	Higher	173, 0.033, NNE
B20		297 27TH ST	EDR US Hist Auto Stat	Lower	183, 0.035, ESE
C21	SOHST AUTO REPAIR CO	2720 BROADWAY PL	EDR US Hist Auto Stat	Higher	190, 0.036, NNE
C22	SOHST W H	2720 BROADWAY ST	EDR US Hist Auto Stat	Higher	190, 0.036, NNE
C23	BROADWAY VOLKSWAGON	2749 BROADWAY	Notify 65	Higher	204, 0.039, NNE
A24	BAUER PORSCHE REPAIR	375 26TH ST	RCRA NonGen / NLR, FINDS, CA FID UST, HIST UST,...	Higher	206, 0.039, WSW
A25	WHITAKER B N	375 26TH ST	EDR US Hist Auto Stat	Higher	206, 0.039, WSW
D26		2545 BROADWAY	EDR US Hist Auto Stat	Higher	214, 0.041, SSW
E27		293 27TH ST	EDR US Hist Auto Stat	Lower	218, 0.041, SE
C28	BROADWAY VOLKSWAGEN	2740 BROADWAY	RCRA-SQG, FINDS, HIST CORTESE, LUST, Alameda...	Higher	222, 0.042, NNE
C29	BROADWAY VOLKSWAGEN	2740 BROADWAY	LUST, HAZNET	Higher	222, 0.042, NNE
C30		2740 BROADWAY	EDR US Hist Auto Stat	Higher	222, 0.042, NNE
A31	TABER P E	416 26TH ST	EDR US Hist Auto Stat	Higher	228, 0.043, West
A32	JENSEN J A	379 26TH ST	EDR US Hist Auto Stat	Higher	231, 0.044, WSW
D33	CARBURETOR SERVICE C	2533 BROADWAY ST	EDR US Hist Auto Stat	Higher	236, 0.045, SSW
D34		2535 BROADWAY	EDR US Hist Auto Stat	Higher	247, 0.047, SSW
D35	BROADWAY FORD	2560 WEBSTER ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Lower	260, 0.049, SSW
D36	TIM COOK	385 26TH ST	LUST, HAZNET	Higher	269, 0.051, West
D37	ATLANTIC GARAGE	2500 WEBSTER ST	RCRA-SQG, FINDS, HAZNET	Lower	275, 0.052, SSW
D38	KITCHEN J A	2500 WEBSTER ST	EDR US Hist Auto Stat	Lower	275, 0.052, SSW
D39		2428 WEBSTER ST	EDR US Hist Auto Stat	Lower	295, 0.056, SSW

MAPPED SITES SUMMARY

Target Property Address:
2630 BROADWAY
OAKLAND, CA 94612

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
40	OAKLAND AUTO REPAIR	2449 VALDEZ ST	EDR US Hist Auto Stat	Lower	306, 0.058, SSE
D41	FERREE & LYONS	391 26TH ST	EDR US Hist Auto Stat	Higher	308, 0.058, West
D42	MEYERS C D	2502 BROADWAY ST	EDR US Hist Auto Stat	Higher	310, 0.059, SSW
D43	HILLS CLIFF	2419 WEBSTER ST	EDR US Hist Auto Stat	Lower	314, 0.059, SSW
D44	MEYERS C D	2500 BROADWAY ST	EDR US Hist Auto Stat	Higher	316, 0.060, SSW
F45	REHOR ERNEST JR	395 26TH ST	EDR US Hist Auto Stat	Higher	334, 0.063, West
D46		416 25TH ST	EDR US Hist Auto Stat	Higher	339, 0.064, SW
E47	ACURA DEALERSHIP	294 27TH ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Lower	355, 0.067, ESE
D48	HENTZELL D E	420 25TH ST	EDR US Hist Auto Stat	Higher	362, 0.069, SW
F49	SCHULTZ E H	401 26TH ST	EDR US Hist Auto Stat	Higher	381, 0.072, West
D50	BLOCK CARL INC	427 25TH ST	EDR US Hist Auto Stat	Higher	386, 0.073, SW
E51	LABEL ART	290 27TH STREET	HIST CORTESE, LUST, Alameda County CS, SWEEPS UST,...	Lower	386, 0.073, SE
G52	AUTO EXCHANGE INC	288 28TH ST	EDR US Hist Auto Stat	Higher	394, 0.075, NE
G53	AUTOMOTIVE EXCHANGE	288 28TH ST	RCRA-SQG, FINDS	Higher	394, 0.075, NE
D54		426 25TH ST	EDR US Hist Auto Stat	Higher	403, 0.076, SW
C55	PREMIER HYUNDAI OF O	2820 BROADWAY	RCRA NonGen / NLR, FINDS, HAZNET	Higher	416, 0.079, NNE
C56	AUTO RADIO SERVICE C	2819 BROADWAY ST	EDR US Hist Auto Stat	Higher	434, 0.082, NNE
F57		411 26TH ST	EDR US Hist Auto Stat	Higher	436, 0.083, West
D58	BROADWAY MOTORS FORD	437 25TH STREET	RCRA-SQG, FINDS, HAZNET	Lower	462, 0.087, SW
D59	DICKINSON & LARSON	437 25TH ST	EDR US Hist Auto Stat	Lower	462, 0.087, SW
D60	BROADWAY MOTORS FORD	437 25TH ST	RCRA-SQG	Lower	462, 0.087, SW
H61		2406 WEBSTER ST	EDR US Hist Auto Stat	Lower	464, 0.088, SSW
I62	EUROPEAN CAR SERVICE	434 25TH ST	EDR US Hist Auto Stat	Lower	465, 0.088, SW
I63	CATERING BY ANDRE	434 25TH ST	HIST CORTESE, LUST, Alameda County CS	Lower	465, 0.088, SW
G64	BROWN & MARTICK	2840 BROADWAY ST	EDR US Hist Auto Stat	Higher	494, 0.094, NNE
I65	CASSANI J A	443 25TH ST	EDR US Hist Auto Stat	Lower	514, 0.097, WSW
I66	DOMESTIC LAUNDRY CO	440 25TH ST	EDR US Hist Cleaners	Lower	515, 0.098, WSW
H67	ALL PRO TRANSMISSION	2424 BROADWAY	RCRA-SQG, FINDS, HAZNET	Lower	531, 0.101, SSW
H68		2424 BROADWAY	EDR US Hist Auto Stat	Lower	531, 0.101, SSW
I69	VAL STROUGH LEXUS	447 25TH ST	RCRA-SQG, FINDS, HAZNET	Lower	549, 0.104, WSW
I70	HANSEN & ROINESTAD	447 25TH ST	EDR US Hist Cleaners	Lower	549, 0.104, WSW
I71	HUBER TOBIAS	447 25TH ST	EDR US Hist Auto Stat	Lower	549, 0.104, WSW
J72	OAKLAND ACURA	255 27TH ST	RCRA-SQG, HIST CORTESE, LUST, Alameda County CS	Lower	551, 0.104, SE
H73	CHRYSLER DEALERSHIP	2417 BROADWAY	HIST CORTESE, LUST, Alameda County CS	Lower	563, 0.107, SSW
F74		431 26TH ST	EDR US Hist Auto Stat	Higher	564, 0.107, West
K75		2857 BROADWAY	EDR US Hist Auto Stat	Higher	573, 0.109, NNE
K76		2860 BROADWAY	EDR US Hist Auto Stat	Higher	583, 0.110, NNE
I77		448 25TH ST	EDR US Hist Auto Stat	Lower	586, 0.111, WSW
K78	KITTO & PODBREGER	2834 WEBSTER ST	EDR US Hist Auto Stat	Higher	586, 0.111, NNE

MAPPED SITES SUMMARY

Target Property Address:
2630 BROADWAY
OAKLAND, CA 94612

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I79		450 25TH ST	EDR US Hist Auto Stat	Higher	603, 0.114, WSW
80	UNITED AUTO REPAIR C	315 24TH ST	EDR US Hist Auto Stat	Lower	607, 0.115, SSE
H81	TIDE WATER ASSOCIATE	2395 WEBSTER AVE	EDR US Hist Auto Stat	Lower	608, 0.115, SSW
82	DIGNITY HOUSING WEST	430 28TH ST	SLIC, Alameda County CS	Higher	621, 0.118, NW
I83	PIEDMONT CLEANING &	452 25TH ST	EDR US Hist Cleaners	Higher	622, 0.118, WSW
K84		2850 BROADWAY	EDR US Hist Auto Stat	Higher	634, 0.120, NE
J85		300 24TH ST	EDR US Hist Auto Stat	Lower	641, 0.121, SSE
K86	BENNETT J H	2870 WEBSTER ST	EDR US Hist Auto Stat	Higher	668, 0.127, NNE
L87	SATURN OF OAKLAND	2355 BROADWAY	RCRA-SQG, HAZNET, US AIRS	Lower	684, 0.130, SSW
J88	LUNDGREN G F	250 24TH ST	EDR US Hist Auto Stat	Lower	692, 0.131, SE
J89	FANCHER-MC DONALD	251 24TH ST	EDR US Hist Auto Stat	Lower	730, 0.138, SE
K90	GLEN ECHO CREEK CULV	0 29TH ST & BROADWAY	SLIC, Alameda County CS	Higher	752, 0.142, NNE
K91		299 29TH ST	EDR US Hist Auto Stat	Higher	753, 0.143, NNE
K92	DE MARS & GUNN	2900 WEBSTER ST	EDR US Hist Auto Stat	Higher	759, 0.144, NNE
K93		295 29TH ST	EDR US Hist Auto Stat	Higher	774, 0.147, NNE
K94	CITY GARAGE COLLISIO	295 29TH STREET	RCRA-SQG, FINDS, HAZNET	Higher	774, 0.147, NNE
M95	MERCEDES BENZ OF OAK	370 29TH ST	RCRA-SQG, FINDS	Higher	776, 0.147, North
L96	NEGHERBON	2345, 2333 BROADWAY	VCP, ENVIROSTOR	Lower	804, 0.152, SW
K97		2915 BROADWAY	EDR US Hist Auto Stat	Higher	829, 0.157, NNE
N98		450 24TH ST	EDR US Hist Auto Stat	Lower	830, 0.157, SW
O99	MARSHALL H M	477 25TH ST	EDR US Hist Auto Stat	Lower	844, 0.160, WSW
O100	UNITED GLASS COMPANY	477 25TH ST	HIST UST	Lower	844, 0.160, WSW
O101	UNITED GLASS	477 25TH ST	HIST CORTESE, LUST, Alameda County CS	Lower	846, 0.160, WSW
P102	TORCHIO J R	2344 WEBSTER ST	EDR US Hist Auto Stat	Lower	851, 0.161, SSW
M103	GRANT SCHOOL	417 29TH	HIST CORTESE	Higher	852, 0.161, North
L104	NEGHERBON AUTO CENTE	2345 BROADWAY	LUST, SLIC, Alameda County CS	Lower	855, 0.162, SSW
L105	NEGHERBON AUTO CENTE	2345 BROADWAY	RCRA-SQG, FINDS, HIST CORTESE, LUST, HAZNET, EMI	Lower	855, 0.162, SSW
O106	STEVENS A V	481 25TH ST	EDR US Hist Auto Stat	Lower	885, 0.168, WSW
107	WEST LAKE MIDDLE SCH	2629 HARRISON ST	RCRA-SQG, FINDS	Higher	895, 0.170, East
P108	NELSEN & MORRELL	2332 WEBSTER ST	EDR US Hist Auto Stat	Lower	907, 0.172, SSW
Q109	SEARS AUTO CENTER #1	2600 TELEGRAPH AVE	LUST, Alameda County CS	Higher	910, 0.172, WNW
Q110	HELM O C	2600 TELEGRAPH AVE	EDR US Hist Auto Stat	Higher	910, 0.172, WNW
O111	UNITED GLASS COMPANY	477 025TH ST	CA FID UST, SWEEPS UST	Lower	911, 0.173, WSW
Q112	BENNER J L & SON	488 26TH ST	EDR US Hist Auto Stat	Higher	912, 0.173, West
P113	TONKIN HERBT	2330 WEBSTER ST	EDR US Hist Auto Stat	Lower	916, 0.173, SSW
P114	LABOR TEMPLE PARKING	2330 WEBSTER	SLIC, Alameda County CS	Lower	916, 0.173, SSW
O115	PRIVATE RESIDENCE	PRIVATE RESIDENCE	LUST	Higher	919, 0.174, West
O116	JENKIN BROS	484 25TH ST	EDR US Hist Auto Stat	Lower	930, 0.176, WSW
R117	SMITH A J	2312 VALDEZ ST	EDR US Hist Auto Stat	Lower	933, 0.177, SSE

MAPPED SITES SUMMARY

Target Property Address:
2630 BROADWAY
OAKLAND, CA 94612

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
R118	LUTGENS & CARTER	2300 VALDEZ ST	EDR US Hist Auto Stat	Lower	933, 0.177, SSE
S119	HOLLIDGE TRANSMISSIO	2943 BROADWAY	RCRA-SQG, FINDS	Higher	957, 0.181, NNE
S120		2943 BROADWAY	EDR US Hist Auto Stat	Higher	957, 0.181, NNE
121	BILL COX CADILLAC	230 BAY ST	SWEEPS UST	Lower	966, 0.183, SE
O122	GEE EYE LAUNDRY	489 25TH ST	EDR US Hist Cleaners	Lower	967, 0.183, WSW
T123	HARRISON H O CO CHRY	2321 BROADWAY PL	EDR US Hist Auto Stat	Lower	968, 0.183, SSW
O124		488 25TH ST	EDR US Hist Auto Stat	Lower	969, 0.184, West
O125	BENNER AUTOMOTIVE	488 25TH ST	Alameda County CS	Lower	969, 0.184, West
U126		2359 HARRISON ST	EDR US Hist Auto Stat	Lower	973, 0.184, SE
R127	OAKLAND TRIBUNE	2300 VALDEZ ST	HIST CORTESE, LUST, Alameda County CS	Lower	982, 0.186, South
U128		2350 WEBSTER ST	EDR US Hist Auto Stat	Lower	985, 0.187, SE
U129	FOREIGN BODY SHOP	2350 WEBSTER ST	RCRA-SQG, FINDS, HAZNET, EMI	Lower	985, 0.187, SE
U130	7 ELEVEN	2350 HARRISON ST	HIST CORTESE, LUST, Alameda County CS	Lower	985, 0.187, SE
M131	POWLAN PROPERTY	2939 SUMMIT ST	HIST CORTESE, LUST, Alameda County CS	Higher	1008, 0.191, North
M132	HISTOPATHOLOGY REFER	2940 SUMMIT ST 2ND F	RCRA-SQG, FINDS, HAZNET	Higher	1012, 0.192, North
N133	DE LA MONTANYO HARRY	480 24TH ST	EDR US Hist Auto Stat	Lower	1015, 0.192, WSW
N134	INDEPENDENT SPEEDOME	483 24TH ST	EDR US Hist Auto Stat	Lower	1028, 0.195, WSW
P135	ORR HOWARD	2305 WEBSTER ST	EDR US Hist Auto Stat	Lower	1036, 0.196, SSW
V136		77 FAIRMOUNT AVE	EDR US Hist Auto Stat	Higher	1040, 0.197, ENE
R137	TRIBUNE SITE REUSE	2302 VALDEZ STREET	SLIC	Lower	1044, 0.198, South
P138	UNITED AUTO SERVICE	2300 WEBSTER ST	EDR US Hist Auto Stat	Lower	1054, 0.200, SSW
P139	BROWN W R	2301 WEBSTER ST	EDR US Hist Auto Stat	Lower	1054, 0.200, SSW
Q140	FELT C J	2566 TELEGRAPH AVE	EDR US Hist Auto Stat	Higher	1058, 0.200, West
Q141	JOHNSON PLATING WORK	2526 TELEGRAPH AVE	RCRA-SQG, FINDS	Higher	1062, 0.201, West
S142		2964 BROADWAY	EDR US Hist Auto Stat	Higher	1063, 0.201, NNE
Q143	GEISSER B J	2618 TELEGRAPH AVE	EDR US Hist Auto Stat	Higher	1065, 0.202, WNW
S144	EUROPEAN MOTORS LIMI	2915 BROADWAY	HIST CORTESE, LUST	Higher	1066, 0.202, NNE
S145	EUROPEAN MOTORS	2915 BROADWAY	RCRA-SQG, FINDS, LUST, CA FID UST, Alameda County...	Higher	1066, 0.202, NNE
Q146	SEARS RETAIL STORE	2633 TELEGRAPH AVE	HIST CORTESE, LUST, Alameda County CS	Higher	1067, 0.202, West
Q147	SEARS AUTO CENTER #1	2633 TELEGRAPH AVE	LUST	Higher	1067, 0.202, West
Q148	CUMMINGS ALICE	2627 TELEGRAPH AVE	EDR US Hist Cleaners	Higher	1067, 0.202, West
W149		320 23RD ST	EDR US Hist Auto Stat	Lower	1068, 0.202, South
X150	IACOBITTI FERDINAND	2518 TELEGRAPH AVE	EDR US Hist Auto Stat	Higher	1068, 0.202, West
X151	HARROD S B	2514 TELEGRAPH AVE	EDR US Hist Auto Stat	Higher	1072, 0.203, West
X152	LYDIA DYEING & CLEAN	2512 TELEGRAPH AVE	EDR US Hist Cleaners	Higher	1075, 0.204, West
U153	SHELL OIL PRODUCTS S	2368 HARRISON ST	RCRA-SQG, HAZNET	Lower	1079, 0.204, SSE
U154	DOLVE A W	2368 HARRISON ST	EDR US Hist Auto Stat	Lower	1079, 0.204, SSE
V155		55 FAIRMOUNT AVE	EDR US Hist Cleaners	Higher	1084, 0.205, East
O156	CALIFORNIA WINDOW CL	2502 TELEGRAPH AVE	EDR US Hist Cleaners	Higher	1088, 0.206, West

MAPPED SITES SUMMARY

Target Property Address:
2630 BROADWAY
OAKLAND, CA 94612

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
X157	HANSON F W	2525 TELEGRAPH AVE	EDR US Hist Cleaners	Higher	1096, 0.208, West
R158	MC KAY E L	252 23RD ST	EDR US Hist Auto Stat	Lower	1098, 0.208, SSE
O159	TERRELL HARRY	2472 TELEGRAPH AVE	EDR US Hist Cleaners	Lower	1109, 0.210, West
Y160	ROBERT BEALLO MD INC	2710 TELEGRAPH	SLIC, Alameda County CS	Higher	1114, 0.211, WNW
T161	NEGHERBON/BROADWAY G	2301-2345 BROADWAY	Alameda County CS	Lower	1116, 0.211, SSW
U162		2344 HARRISON ST	EDR US Hist Auto Stat	Lower	1117, 0.212, SSE
Y163	SMITH R E	2732 TELEGRAPH AVE	EDR US Hist Auto Stat	Higher	1124, 0.213, WNW
U164	BILL COX CADILLAC &	230 BAY PL	HIST CORTESE, LUST, CA FID UST, Alameda County CS	Lower	1125, 0.213, SE
U165	WHOLE FOODS CONSTRUC	230 BAY PLACE	RCRA-LQG, FINDS, HIST UST, EMI	Lower	1125, 0.213, SE
X166	THURMAN JACK	2438 TELEGRAPH AVE	EDR US Hist Cleaners	Lower	1134, 0.215, WSW
X167	DE MUNCK GORDON	2501 TELEGRAPH AVE	EDR US Hist Cleaners	Lower	1141, 0.216, WSW
X168	CROSTHWAIT GEO	2501 TELEGRAPH AVE	EDR US Hist Auto Stat	Lower	1141, 0.216, WSW
Z169	CUSTOM CARE CLEANERS	2430 TELEGRAPH	RCRA-SQG, FINDS, HAZNET, EMI	Lower	1146, 0.217, WSW
Z170		2430 TELEGRAPH AVE	EDR US Hist Cleaners	Lower	1146, 0.217, WSW
U171	LAKE MERRITT LODGE	2332 HARRISON ST	HIST CORTESE, LUST, Alameda County CS, SWEEPS UST	Lower	1146, 0.217, SSE
Y172	SCOTT F D	2800 TELEGRAPH AVE	EDR US Hist Auto Stat	Higher	1156, 0.219, NW
Y173	PILL HILL SHELL	2800 TELEGRAPH AVE	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Higher	1156, 0.219, NW
Y174	PILL HILL SHELL	2800 TELEGRAPH AVE	HIST UST	Higher	1156, 0.219, NW
T175	RYCO INC LTD	417 23RD ST	EDR US Hist Auto Stat	Lower	1160, 0.220, SSW
T176	HODGSON & SILVA	419 23RD ST	EDR US Hist Auto Stat	Lower	1166, 0.221, SSW
Z177	QUALITEE CLEANERS	2416 TELEGRAPH AVE	EDR US Hist Cleaners	Lower	1168, 0.221, WSW
Z178	GREENBERG BARNETT	2414 TELEGRAPH AVE	EDR US Hist Cleaners	Lower	1172, 0.222, WSW
T179	HOFMANN A F	422 23RD ST	EDR US Hist Auto Stat	Lower	1175, 0.223, SW
T180	HARRISON AUTO SERVIC	423 23RD ST	EDR US Hist Auto Stat	Lower	1177, 0.223, SW
Z181	HARRY BROS	2408 TELEGRAPH AVE	EDR US Hist Cleaners	Lower	1183, 0.224, WSW
R182	CROWLEY MARITIME COR	PAC. DRY DOCK YARDS	Notify 65	Lower	1195, 0.226, South
183	DAY FRANK	331 30TH ST	EDR US Hist Auto Stat	Higher	1200, 0.227, North
S184		2994 BROADWAY	EDR US Hist Auto Stat	Higher	1201, 0.227, NNE
AA185		444 23RD AVE	EDR US Hist Auto Stat	Lower	1203, 0.228, SW
AB186	SHELL OIL CO	2800 TELEGRAPH/28TH	RCRA-SQG	Higher	1205, 0.228, NW
AB187	M & A LAUNDROMAT	2870 TELEGRAPH AVE	EDR US Hist Cleaners	Higher	1220, 0.231, NW
AB188	WAY SIDE LAUNDRY & C	2805 TELEGRAPH AVE	EDR US Hist Cleaners	Higher	1222, 0.231, NW
S189	WEBB MOTOR CO	3000 BROADWAY ST	EDR US Hist Auto Stat	Higher	1224, 0.232, NNE
AB190	SEIDEL E E	2809 TELEGRAPH AVE	EDR US Hist Cleaners	Higher	1227, 0.232, NW
AB191	SPOTLESS CLEANERS	2811 TELEGRAPH AVE	EDR US Hist Cleaners	Higher	1229, 0.233, NW
Z192	BANCROFT PRESSING AN	2374 TELEGRAPH AVE	EDR US Hist Cleaners	Lower	1235, 0.234, WSW
AB193	SPOTLESS CLEANERS	2817 TELEGRAPH AVE	EDR US Hist Cleaners	Higher	1238, 0.234, NW
Z194	GOOCH P E	2372 TELEGRAPH AVE	EDR US Hist Auto Stat	Lower	1238, 0.234, WSW
AB195	PACIFIC BELL	2850 TELEGRAPH AVE	RCRA NonGen / NLR, FINDS	Higher	1248, 0.236, NW

MAPPED SITES SUMMARY

Target Property Address:
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OAKLAND, CA 94612

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AC196		288 30TH ST	EDR US Hist Auto Stat	Higher	1251, 0.237, NNE
197	ADVANCED RADIOLOGIC	411 30TH ST	RCRA-SQG, FINDS	Higher	1255, 0.238, North
AA198		449 23RD ST	EDR US Hist Auto Stat	Lower	1259, 0.238, SW
199	HAHN MICHL	2816 HARRISON ST	EDR US Hist Cleaners	Higher	1261, 0.239, East
W200	ESSEX PARK	100 GRAND AVENUE	SLIC	Lower	1271, 0.241, SSW
W201		134 GRAND AVE	EDR US Hist Auto Stat	Lower	1272, 0.241, South
W202	POHLEY E C	112 GRAND AVE	EDR US Hist Cleaners	Lower	1274, 0.241, South
AC203	HAGSTROM PROPERTY	265 30TH ST	HIST CORTESE, LUST, Alameda County CS	Higher	1281, 0.243, NE
W204	AMES GEORGE CLEANERS	109 GRAND AVE	EDR US Hist Cleaners	Lower	1282, 0.243, South
W205	CALTRANS DISTRICT 4	111 GRAND AVE	UST	Lower	1283, 0.243, South
W206	CALTRANS DISTRICT 4	111 GRAND AVENUE	NPDES, SWEEPS UST, ENF	Lower	1283, 0.243, South
W207	CALTRANS DIST 4	111 GRAND AVE	RCRA-SQG, FINDS	Lower	1283, 0.243, South
W208	CALTRANS DISTRICT 4	111 GRAND AVE	WMUDS/SWAT, WDS	Lower	1283, 0.243, South
AD209	PACIFIC BELL	80 GRAND AVE	RCRA NonGen / NLR	Lower	1287, 0.244, SSW
AD210	MERIT CLEANERS	76 GRAND AVE	EDR US Hist Cleaners	Lower	1290, 0.244, SSW
AE211	LAKE MERRITT TOWERS	UNKNOWN VALDEZ & GRA	SLIC	Lower	1292, 0.245, South
AC212	DOWNTOWN AUTO BODY &	260 30TH ST	RCRA-SQG, FINDS, HIST CORTESE, LUST, Alameda...	Higher	1295, 0.245, NE
AC213	ROBERT & RUTH BURROW	260 30TH ST	LUST	Higher	1295, 0.245, NE
AC214		260 30TH ST	EDR US Hist Auto Stat	Higher	1295, 0.245, NE
AF215	THE HERTZ CORPORATIO	2251 BROADWAY	CA FID UST, SWEEPS UST	Lower	1299, 0.246, SSW
AF216	THE HERTZ CORPORATIO	2251 BROADWAY	HIST UST	Lower	1299, 0.246, SSW
AA217		456 23RD ST	EDR US Hist Auto Stat	Lower	1305, 0.247, SW
218	LEVEY A S MRS	2375 TELEGRAPH AVE	EDR US Hist Cleaners	Lower	1306, 0.247, WSW
AE219	FONG HENRY	171 GRAND AVE	EDR US Hist Cleaners	Lower	1309, 0.248, SSE
AC220		250 30TH ST	EDR US Hist Auto Stat	Higher	1313, 0.249, NE
AE221	LEWIS FRANK	172 GRAND AVE	EDR US Hist Auto Stat	Lower	1313, 0.249, SSE
AC222	OAKLAND NISSAN	3000 BROADWAY	RCRA-SQG, FINDS, HAZNET	Higher	1316, 0.249, NNE
223	GRAHAM L B	140 BAY PL	EDR US Hist Auto Stat	Lower	1317, 0.249, SE
AE224	LAKE MERRITT TOWERS	155 GRAND AVE	LUST	Lower	1410, 0.267, South
AE225	LAKE MERRITT TOWERS	155 GRAND AVE	HIST CORTESE, LUST, Alameda County CS	Lower	1410, 0.267, South
226	COURTHOUSE CROSSING	2935 TELEGRAPH	SLIC	Higher	1442, 0.273, NW
AG227	SCHOONBROOD BARBAGEL	554 27TH ST	HIST CORTESE, LUST, Alameda County CS	Higher	1507, 0.285, WNW
AG228	YI PROPERTY / GAS ST	557 MERRIMAC AVE	SLIC, Alameda County CS	Higher	1545, 0.293, WNW
AH229	TEXACO C/O ERI	2225 TELEGRAPH AVE	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Lower	1634, 0.309, SW
AH230	SERVICE STATION	2225 TELEGRAPH AVENU	Notify 65	Lower	1634, 0.309, SW
AH231	TONY'S BEACON STATIO	2250 TELEGRAPH AVE	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Lower	1665, 0.315, SW
232	CHEVRON #9-0019	210 GRAND AVE	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Lower	1670, 0.316, SE
233	B & L ASSOCIATES	3045 TELEGRAPH AVE	HIST CORTESE, LUST, Alameda County CS	Higher	1704, 0.323, NNW
AI234	BAY AREA RENTALS	3074 BROADWAY	HIST CORTESE, LUST, Alameda County CS	Higher	1804, 0.342, NNE

MAPPED SITES SUMMARY

Target Property Address:
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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AI235	ROY ANDERSON PAINTS	3080 BROADWAY	HIST CORTESE, LUST, Alameda County CS, SWEEPS UST	Higher	1848, 0.350, NNE
AJ236	ORDWAY THE	ONE KAISER PLAZA, ST	RCRA-SQG, HIST CORTESE, LUST	Lower	1868, 0.354, South
AJ237	ORDWAY BUILDING	1 KAISER	LUST, Alameda County CS	Lower	1868, 0.354, South
238	CENTER TWENTY-ONE FR	2100-2150 FRANKLIN S	LUST, Alameda County CS	Lower	1870, 0.354, SSW
239	CHEVRON 9-3600	2200 TELEGRAPH AVE	LUST, Alameda County CS	Lower	1885, 0.357, SW
AI240	CONNELL OLDS	3093 BROADWAY	RCRA-SQG, FINDS, HIST CORTESE, LUST, CA FID UST,...	Higher	1914, 0.363, NNE
AK241	MARRITT HOSPITAL CAR	365 HAWTHORNE ST	HIST CORTESE, LUST, Alameda County CS	Higher	1922, 0.364, North
242	CATHEDRAL OF CHRIST	2121 HARRISON ST.	SLIC	Lower	1938, 0.367, SSE
AK243	CARDIO PULMANARY BUI	365 HAWTHORNE STREET	Notify 65	Higher	2018, 0.382, North
244	PACIFIC THOMAS CORP	0 29TH AVENUE AVE	LUST, SLIC, Alameda County CS	Higher	2041, 0.387, NW
AK245	BROADWAY MEDICAL PLA	3300 WEBSTER ST	HIST CORTESE, LUST, Alameda County CS	Higher	2080, 0.394, North
AL246	GILBERT LOPEZ	633 SYCAMORE ST	HIST CORTESE, LUST, Alameda County CS, SWEEPS UST	Higher	2093, 0.396, West
247	WEST GRAND CARRIER A	577 W GRAND AVE	Alameda County CS, HIST UST	Lower	2097, 0.397, WSW
248	KAISER CENTER	300 LAKESIDE DR	HIST CORTESE, LUST, Alameda County CS, HIST UST,...	Lower	2140, 0.405, South
AL249	MOSTLY MUSTANGS	2576 MARTIN LUTHER K	HIST CORTESE, LUST, Alameda County CS, Notify 65	Higher	2167, 0.410, West
AM250	AUTO TECH WEST	2703 MARTIN LUTHER K	LUST, CA FID UST, Alameda County CS, SWEEPS UST	Higher	2220, 0.420, WNW
AN251	EMPORIUM CAPWELL	20TH & BROADWAY	HIST CORTESE	Lower	2267, 0.429, SSW
AM252	HARRIS DRY CLEANERS	2801 MARTIN LUTHER K	CERCLIS, HIST Cal-Sites, Cortese	Higher	2277, 0.431, WNW
AM253	HARRIS DRY CLEANERS	2801 MARTIN LUTHER K	LIENS, RESPONSE, HAZNET, ENVIROSTOR	Higher	2277, 0.431, WNW
AM254	TELEGRAPH CLEANERS	2801 2821 MARTIN LUT	SLIC	Higher	2287, 0.433, WNW
AN255	EMPORIUM CAPWELL	UNKNOWN 20TH & BROAD	LUST, Alameda County CS	Lower	2343, 0.444, SSW
AN256	GOODYEAR SERVICE STA	2025 TELEGRAPH AVE	HIST CORTESE, LUST, Alameda County CS	Lower	2358, 0.447, SW
AO257	OAKLAND AIRPORT TERM		SLIC, AST	Lower	2386, 0.452, South
AM258	TONG PROPERTY	3133 MARTIN LUTHER K	HIST CORTESE	Higher	2402, 0.455, WNW
AP259	DORNTGE PROPERTY	410 FAIRMOUNT AVE	Alameda County CS	Higher	2432, 0.461, ENE
260	ULIBARRI PROPERTY	387 ORANGE ST	Alameda County CS	Higher	2439, 0.462, ENE
AP261	MILL DORNTGE	410 FAIRMOUNT AVE	SLIC, HAZNET	Higher	2440, 0.462, ENE
262	VAL STROUGH CHEVROLE	327 34TH ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Higher	2462, 0.466, NNE
263	LAWLER APARTMENTS	431 LEE STREET	Notify 65	Higher	2465, 0.467, SE
AQ264	1975 TELEGRAPH AVENU	1975 TELEGRAPH AVENU	US BROWNFIELDS, FINDS	Lower	2527, 0.479, SW
AO265	MOBIL	1975 WEBSTER ST	HIST CORTESE, LUST, Alameda County CS	Lower	2546, 0.482, South
AQ266	529 20TH STREET PARC	529 20TH STREET	US BROWNFIELDS, FINDS	Lower	2550, 0.483, SW
AQ267	529 20TH STREET PARC	529 20TH STREET	US BROWNFIELDS, FINDS	Lower	2550, 0.483, SW
AQ268	529 20TH STREET PARC	529 20TH STREET	US BROWNFIELDS, FINDS	Lower	2550, 0.483, SW
AQ269	529 20TH STREET PARC	529 20TH STREET	US BROWNFIELDS, FINDS	Lower	2550, 0.483, SW
AQ270	529 20TH STREET PARC	529 20TH STREET	US BROWNFIELDS, FINDS	Lower	2550, 0.483, SW
AQ271	529 20TH STREET PARC	529 20TH STREET	US BROWNFIELDS, FINDS	Lower	2550, 0.483, SW
272	OAKLAND DOCK & WAREH		ENVIROSTOR	Lower	2857, 0.541, SSW
273	CALOUS BLDG	730 29TH ST	HIST CORTESE, LUST, Alameda County CS, ENVIROSTOR	Higher	2875, 0.545, NW

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 OAKLAND, CA 94612

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
274	CHRIS AND GEORGE'S A	2520 WEST STREET	ENVIROSTOR	Lower	2943, 0.557, West
275	ABC DRY CLEANING & L	2701 SAN PABLO AVE	HIST UST, DRYCLEANERS, EMI, ENVIROSTOR	Lower	3512, 0.665, WNW
AR276	UNOCAL SERVICE STATI	411 WEST MAC ARTHUR	Notify 65	Higher	3541, 0.671, North
AR277	MOSSWOOD UNION	411 WEST MACARTHUR	LUST, Notify 65	Higher	3541, 0.671, North
AS278	CAL TECH METALS	825, 829, 841 31ST S	Cortese, LIENS, RESPONSE, ENVIROSTOR	Higher	3658, 0.693, NW
AS279	CAL-TECH METAL FINIS	841 31ST STREET	CERCLIS, RCRA-LQG, ICIS, FINDS, EMI, ENVIROSTOR,...	Higher	3658, 0.693, NW
280	SERVICE STATION	500 GRAND AVENUE	Notify 65	Lower	3711, 0.703, ESE
281	FORMER LANE METAL FI	2942 SAN PABLO AVENU	Cortese, SLIC, Alameda County CS, LIENS, RESPONSE,...	Higher	3885, 0.736, WNW
282	OAKLAND CITY HALL	#1 CITY HALL PLAZA	RCRA-SQG, HIST CORTESE, LUST, Alameda County CS,...	Higher	4188, 0.793, SW
283		958 28TH STREET	Notify 65	Lower	4297, 0.814, WNW
284	F.G. MAR COMMUNITY H	HARRISON & 13TH STRE	Notify 65	Higher	4676, 0.886, SSW
285	TOSCO - FACILITY #07	3943 BROADWAY	LUST, SWEEPS UST, Notify 65	Higher	4679, 0.886, NNE
AT286	OAKLAND AREA HOSPITA		FUDS	Higher	4705, 0.891, South
AT287	OAKLAND AREA HOSP		RESPONSE, ENVIROSTOR	Higher	4707, 0.891, South
288	LUCKY'S AUTO BODY	3860/3884 MARTIN LUT	ENVIROSTOR	Higher	4883, 0.925, NNW
289	TAYMUREE FOREIGN AUT	3509 GRAND AVE	RCRA-SQG, FINDS, Notify 65	Lower	4947, 0.937, East
290	SHELL STATION	500 40TH STREET	Notify 65	Higher	4983, 0.944, North

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
CHEVRON #2506 2630 BROADWAY OAKLAND, CA 94612	LUST Facility Id: 01-1959 Facility Status: Pollution Characterization SWEEPS UST Comp Number: 62270 Status: A Tank Status: A	N/A
CHEVRON 2630 BROADWAY OAKLAND, CA 94612	HIST CORTESE Reg Id: 01-1959	N/A
CHEVRON #9-2506 2630 BROADWAY OAKLAND, CA	RGA LUST	N/A
92506 2630 BROADWAY OAKLAND, CA 94612	LUST Global Id: T0600101812 Status: Completed - Case Closed Alameda County CS Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Case Closed Record Id: RO0000146 HIST UST Facility Id: 00000062270	N/A
BROADWAY CHEVRON 2630 BROADWAY OAKLAND, CA 94612	HAZNET GEPaid: CAL000019180	N/A
CHEVRON 2630 BROADWAY OAKLAND, CA	RGA LUST	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

AST..... Aboveground Petroleum Storage Tank Facilities
INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
SCH..... School Property Evaluation Program
Toxic Pits..... Toxic Pits Cleanup Act Sites
CDL..... Clandestine Drug Labs
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information
LIENS..... Environmental Liens Listing
DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
CHMIRS..... California Hazardous Material Incident Report System
LDS..... Land Disposal Sites Listing
MCS..... Military Cleanup Sites Listing
SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
US MINES..... Mines Master Index File
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

EXECUTIVE SUMMARY

HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
CA BOND EXP. PLAN.....	Bond Expenditure Plan
NPDES.....	NPDES Permits Listing
UIC.....	UIC Listing
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
ENF.....	Enforcement Action Listing
EMI.....	Emissions Inventory Data
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
WDS.....	Waste Discharge System
Financial Assurance.....	Financial Assurance Information Listing
PROC.....	Certified Processors Database
HWT.....	Registered Hazardous Waste Transporter Database
HWP.....	EnviroStor Permitted Facilities Listing
MWMP.....	Medical Waste Management Program Listing
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
EPA WATCH LIST.....	EPA WATCH LIST
US FIN ASSUR.....	Financial Assurance Information
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH DOE.....	Steam-Electric Plant Operation Data
2020 COR ACTION.....	2020 Corrective Action Program List
PRP.....	Potentially Responsible Parties

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRIS DRY CLEANERS	2801 MARTIN LUTHER K	WNW 1/4 - 1/2 (0.431 mi.)	AM252	335

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WHOLE FOODS CONSTRUC	230 BAY PLACE	SE 1/8 - 1/4 (0.213 mi.)	U165	195

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/10/2015 has revealed that there are 28 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND STATE GARAGE	401 27TH ST	NNE 0 - 1/8 (0.011 mi.)	A10	24
JACK TRACY BUICK	2735 BROADWAY	NNE 0 - 1/8 (0.033 mi.)	C19	33
BROADWAY VOLKSWAGEN	2740 BROADWAY	NNE 0 - 1/8 (0.042 mi.)	C28	40
AUTOMOTIVE EXCHANGE	288 28TH ST	NE 0 - 1/8 (0.075 mi.)	G53	72
CITY GARAGE COLLISIO	295 29TH STREET	NNE 1/8 - 1/4 (0.147 mi.)	K94	109
MERCEDES BENZ OF OAK	370 29TH ST	N 1/8 - 1/4 (0.147 mi.)	M95	111
WEST LAKE MIDDLE SCH	2629 HARRISON ST	E 1/8 - 1/4 (0.170 mi.)	107	131
HOLLIDGE TRANSMISSIO	2943 BROADWAY	NNE 1/8 - 1/4 (0.181 mi.)	S119	145
HISTOPATHOLOGY REFER	2940 SUMMIT ST 2ND F	N 1/8 - 1/4 (0.192 mi.)	M132	166

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JOHNSON PLATING WORK	2526 TELEGRAPH AVE	W 1/8 - 1/4 (0.201 mi.)	Q141	170
EUROPEAN MOTORS	2915 BROADWAY	NNE 1/8 - 1/4 (0.202 mi.)	S145	174
SHELL OIL CO	2800 TELEGRAPH/28TH	NW 1/8 - 1/4 (0.228 mi.)	AB186	216
ADVANCED RADIOLOGIC	411 30TH ST	N 1/8 - 1/4 (0.238 mi.)	197	222
DOWNTOWN AUTO BODY &	260 30TH ST	NE 1/8 - 1/4 (0.245 mi.)	AC212	237
OAKLAND NISSAN	3000 BROADWAY	NNE 1/8 - 1/4 (0.249 mi.)	AC222	246
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GESTETNER CORP	300 27TH ST	E 0 - 1/8 (0.020 mi.)	B11	27
ATLANTIC GARAGE	2500 WEBSTER ST	SSW 0 - 1/8 (0.052 mi.)	D37	56
BROADWAY MOTORS FORD	437 25TH STREET	SW 0 - 1/8 (0.087 mi.)	D58	78
BROADWAY MOTORS FORD	437 25TH ST	SW 0 - 1/8 (0.087 mi.)	D60	82
ALL PRO TRANSMISSION	2424 BROADWAY	SSW 0 - 1/8 (0.101 mi.)	H67	86
VAL STROUGH LEXUS	447 25TH ST	WSW 0 - 1/8 (0.104 mi.)	I69	88
OAKLAND ACURA	255 27TH ST	SE 0 - 1/8 (0.104 mi.)	J72	91
SATURN OF OAKLAND	2355 BROADWAY	SSW 1/8 - 1/4 (0.130 mi.)	L87	102
NEGHERBON AUTO CENTE	2345 BROADWAY	SSW 1/8 - 1/4 (0.162 mi.)	L105	126
FOREIGN BODY SHOP	2350 WEBSTER ST	SE 1/8 - 1/4 (0.187 mi.)	U129	153
SHELL OIL PRODUCTS S	2368 HARRISON ST	SSE 1/8 - 1/4 (0.204 mi.)	U153	183
CUSTOM CARE CLEANERS	2430 TELEGRAPH	WSW 1/8 - 1/4 (0.217 mi.)	Z169	199
CALTRANS DIST 4	111 GRAND AVE	S 1/8 - 1/4 (0.243 mi.)	W207	232

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 05/04/2015 has revealed that there are 4 RESPONSE sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRIS DRY CLEANERS Status: Active Facility Id: 1720109	2801 MARTIN LUTHER K	WNW 1/4 - 1/2 (0.431 mi.)	AM253	339
CAL TECH METALS Status: Active Facility Id: 1340118	825, 829, 841 31ST S	NW 1/2 - 1 (0.693 mi.)	AS278	385
FORMER LANE METAL FI Status: Active Facility Id: 60000594	2942 SAN PABLO AVENU	WNW 1/2 - 1 (0.736 mi.)	281	405
OAKLAND AREA HOSP Status: No Further Action Facility Id: 80000561		S 1/2 - 1 (0.891 mi.)	AT287	444

EXECUTIVE SUMMARY

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/04/2015 has revealed that there are 11 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRIS DRY CLEANERS Facility Id: 1720109 Status: Active	2801 MARTIN LUTHER K	WNW 1/4 - 1/2 (0.431 mi.)	AM253	339
CALOUS BLDG Facility Id: 1720100 Status: No Further Action	730 29TH ST	NW 1/2 - 1 (0.545 mi.)	273	374
CAL TECH METALS Facility Id: 1340118 Status: Active	825, 829, 841 31ST S	NW 1/2 - 1 (0.693 mi.)	AS278	385
CAL-TECH METAL FINIS Facility Id: 71002363 Status: Refer: Other Agency	841 31ST STREET	NW 1/2 - 1 (0.693 mi.)	AS279	389
FORMER LANE METAL FI Facility Id: 60000594 Status: Active	2942 SAN PABLO AVENU	WNW 1/2 - 1 (0.736 mi.)	281	405
OAKLAND AREA HOSP Facility Id: 80000561 Status: No Further Action		S 1/2 - 1 (0.891 mi.)	AT287	444
LUCKY'S AUTO BODY Facility Id: 1990026 Status: Refer: Other Agency	3860/3884 MARTIN LUT	NNW 1/2 - 1 (0.925 mi.)	288	447
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEGHERBON Facility Id: 60001834 Status: Active	2345, 2333 BROADWAY	SW 1/8 - 1/4 (0.152 mi.)	L96	112
OAKLAND DOCK & WAREH Facility Id: 80000535 Status: No Further Action		SSW 1/2 - 1 (0.541 mi.)	272	373
CHRIS AND GEORGE'S A Facility Id: 60000362 Status: Refer: Local Agency	2520 WEST STREET	W 1/2 - 1 (0.557 mi.)	274	376
ABC DRY CLEANING & L Facility Id: 60000359 Status: Inactive - Needs Evaluation	2701 SAN PABLO AVE	WNW 1/2 - 1 (0.665 mi.)	275	377

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 03/13/2015 has revealed that there are 53 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND DODGE Global Id: T0600101380 date: 8/15/1995 Status: Completed - Case Closed Facility Id: 01-1495 Facility Status: Case Closed	2735 BROADWAY	NNE 0 - 1/8 (0.033 mi.)	C17	30
BROADWAY VOLKSWAGEN Facility Id: 01-0241 Facility Status: Preliminary site assessment underway	2740 BROADWAY	NNE 0 - 1/8 (0.042 mi.)	C28	40
BROADWAY VOLKSWAGEN Global Id: T0600100227 Status: Open - Eligible for Closure	2740 BROADWAY	NNE 0 - 1/8 (0.042 mi.)	C29	42
TIM COOK Global Id: T10000005131 Status: Open - Site Assessment	385 26TH ST	W 0 - 1/8 (0.051 mi.)	D36	52
SEARS AUTO CENTER #1 Global Id: T06019793739 Status: Open - Eligible for Closure	2600 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.172 mi.)	Q109	134
PRIVATE RESIDENCE Global Id: T10000006106 Global Id: T10000005350 Global Id: T0600114301 Status: Open - Site Assessment Status: Completed - Case Closed	PRIVATE RESIDENCE	W 1/8 - 1/4 (0.174 mi.)	O115	139
POWLAN PROPERTY Global Id: T0600101105 Status: Completed - Case Closed	2939 SUMMIT ST	N 1/8 - 1/4 (0.191 mi.)	M131	165
EUROPEAN MOTORS LIMI date: 9/3/1992 Facility Id: 01-0575 Facility Status: Case Closed	2915 BROADWAY	NNE 1/8 - 1/4 (0.202 mi.)	S144	173
EUROPEAN MOTORS Global Id: T0600100528 Status: Completed - Case Closed	2915 BROADWAY	NNE 1/8 - 1/4 (0.202 mi.)	S145	174
SEARS RETAIL STORE Global Id: T0600101208 Status: Open - Eligible for Closure	2633 TELEGRAPH AVE	W 1/8 - 1/4 (0.202 mi.)	Q146	179
SEARS AUTO CENTER #1 Facility Id: 01-1313 Facility Status: Preliminary site assessment underway	2633 TELEGRAPH AVE	W 1/8 - 1/4 (0.202 mi.)	Q147	182
PILL HILL SHELL Global Id: T0600101244 Status: Completed - Case Closed Facility Id: 01-1349 Facility Status: Pollution Characterization	2800 TELEGRAPH AVE	NW 1/8 - 1/4 (0.219 mi.)	Y173	205

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HAGSTROM PROPERTY Global Id: T0600102119 Status: Completed - Case Closed Facility Id: 01-2303 Facility Status: Leak being confirmed	265 30TH ST	NE 1/8 - 1/4 (0.243 mi.)	AC203	225
DOWNTOWN AUTO BODY & Global Id: T0600102220 Status: Open - Site Assessment	260 30TH ST	NE 1/8 - 1/4 (0.245 mi.)	AC212	237
ROBERT & RUTH BURROW Facility Id: 01-2411 Facility Status: Leak being confirmed	260 30TH ST	NE 1/8 - 1/4 (0.245 mi.)	AC213	242
SCHOONBROOD BARBAGEL Global Id: T0600101992 date9: 1/29/1997 Status: Completed - Case Closed Facility Id: 01-2168 Facility Status: Case Closed	554 27TH ST	WNW 1/4 - 1/2 (0.285 mi.)	AG227	251
B & L ASSOCIATES Global Id: T0600100819 date9: 3/4/1998 Status: Completed - Case Closed Facility Id: 01-0886 Facility Status: Case Closed	3045 TELEGRAPH AVE	NNW 1/4 - 1/2 (0.323 mi.)	233	283
BAY AREA RENTALS Global Id: T0600102134 date9: 9/28/1999 Status: Completed - Case Closed Facility Id: 01-2320 Facility Status: Case Closed	3074 BROADWAY	NNE 1/4 - 1/2 (0.342 mi.)	AI234	284
ROY ANDERSON PAINTS Global Id: T0600101621 Status: Open - Site Assessment Facility Id: 01-1752 Facility Status: Leak being confirmed	3080 BROADWAY	NNE 1/4 - 1/2 (0.350 mi.)	AI235	286
CONNELL OLDS Global Id: T0600100406 Status: Open - Assessment & Interim Remedial Action Facility Id: 01-0447 Facility Status: Preliminary site assessment underway	3093 BROADWAY	NNE 1/4 - 1/2 (0.363 mi.)	AI240	300
MARRITT HOSPITAL CAR Global Id: T0600100887 date9: 8/29/1994 Status: Completed - Case Closed Facility Id: 01-0963 Facility Status: Case Closed	365 HAWTHORNE ST	N 1/4 - 1/2 (0.364 mi.)	AK241	314
PACIFIC THOMAS CORP Global Id: T10000003436 Status: Open - Eligible for Closure	0 29TH AVENUE AVE	NW 1/4 - 1/2 (0.387 mi.)	244	317
BROADWAY MEDICAL PLA Global Id: T0600100226 date9: 6/16/1997 Status: Completed - Case Closed Facility Id: 01-0240 Facility Status: Case Closed	3300 WEBSTER ST	N 1/4 - 1/2 (0.394 mi.)	AK245	320

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GILBERT LOPEZ Global Id: T0600101619 date9: 11/3/1994 Status: Completed - Case Closed Facility Id: 01-1749 Facility Status: Case Closed	633 SYCAMORE ST	W 1/4 - 1/2 (0.396 mi.)	AL246	321
MOSTLY MUSTANGS Global Id: T0600100942 date9: 3/24/1997 Status: Completed - Case Closed Facility Id: 01-1021 Facility Status: Case Closed	2576 MARTIN LUTHER K	W 1/4 - 1/2 (0.410 mi.)	AL249	328
AUTO TECH WEST Global Id: T0600101876 Status: Open - Assessment & Interim Remedial Action Facility Id: 01-2031 Facility Status: Preliminary site assessment underway	2703 MARTIN LUTHER K	WNW 1/4 - 1/2 (0.420 mi.)	AM250	329
VAL STROUGH CHEVROLE Global Id: T0600101644 Status: Open - Remediation Facility Id: 01-1776 Facility Status: Preliminary site assessment underway	327 34TH ST	NNE 1/4 - 1/2 (0.466 mi.)	262	348
Lower Elevation	Address	Direction / Distance	Map ID	Page
BROADWAY FORD Global Id: T0600102057 date9: 5/10/2001 Status: Completed - Case Closed Facility Id: 01-2240 Facility Status: Case Closed	2560 WEBSTER ST	SSW 0 - 1/8 (0.049 mi.)	D35	49
ACURA DEALERSHIP Global Id: T0600100860 date9: 11/18/1994 Status: Completed - Case Closed Facility Id: 01-0935 Facility Status: Case Closed	294 27TH ST	ESE 0 - 1/8 (0.067 mi.)	E47	61
LABEL ART Global Id: T0600100871 date9: 4/2/1996 Status: Completed - Case Closed Facility Id: 01-0946 Facility Status: Case Closed	290 27TH STREET	SE 0 - 1/8 (0.073 mi.)	E51	64
CATERING BY ANDRE Global Id: T0600102080 Status: Completed - Case Closed Facility Id: 01-2264 Facility Status: Preliminary site assessment underway	434 25TH ST	SW 0 - 1/8 (0.088 mi.)	I63	83
OAKLAND ACURA Global Id: T0600101064 date9: 5/12/1995 Status: Completed - Case Closed Facility Id: 01-1155 Facility Status: Case Closed	255 27TH ST	SE 0 - 1/8 (0.104 mi.)	J72	91

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHRYSLER DEALERSHIP Global Id: T0600102225 Status: Open - Site Assessment Facility Id: 01-2416 Facility Status: Leak being confirmed	2417 BROADWAY	SSW 0 - 1/8 (0.107 mi.)	H73	93
UNITED GLASS Global Id: T0600101424 date9: 9/26/1995 Status: Completed - Case Closed Facility Id: 01-1544 Facility Status: Case Closed	477 25TH ST	WSW 1/8 - 1/4 (0.160 mi.)	O101	121
NEGHERBON AUTO CENTE Global Id: T0600100957 Status: Completed - Case Closed	2345 BROADWAY	SSW 1/8 - 1/4 (0.162 mi.)	L104	124
NEGHERBON AUTO CENTE date9: 9/13/1994 Facility Id: 01-1037 Facility Status: Case Closed	2345 BROADWAY	SSW 1/8 - 1/4 (0.162 mi.)	L105	126
OAKLAND TRIBUNE Global Id: T0600101356 date9: 7/31/1998 Status: Completed - Case Closed Facility Id: 01-1469 Facility Status: Case Closed	2300 VALDEZ ST	S 1/8 - 1/4 (0.186 mi.)	R127	150
7 ELEVEN Global Id: T0600102237 Status: Completed - Case Closed Facility Id: 01-2428 Facility Status: Leak being confirmed	2350 HARRISON ST	SE 1/8 - 1/4 (0.187 mi.)	U130	158
BILL COX CADILLAC & Global Id: T0600100193 Status: Completed - Case Closed Facility Id: 01-0207 Facility Status: Preliminary site assessment underway	230 BAY PL	SE 1/8 - 1/4 (0.213 mi.)	U164	189
LAKE MERRITT LODGE Global Id: T0600101712 date9: 4/29/1994 Status: Completed - Case Closed Facility Id: 01-1846 Facility Status: Case Closed	2332 HARRISON ST	SSE 1/8 - 1/4 (0.217 mi.)	U171	203
LAKE MERRITT TOWERS date9: 7/8/1994 Facility Id: 01-0875 Facility Status: Case Closed	155 GRAND AVE	S 1/4 - 1/2 (0.267 mi.)	AE224	249
LAKE MERRITT TOWERS Global Id: T0600100808 Status: Completed - Case Closed	155 GRAND AVE	S 1/4 - 1/2 (0.267 mi.)	AE225	249
TEXACO C/O ERI Global Id: T0600101354 Status: Open - Assessment & Interim Remedial Action Facility Id: 01-1466 Facility Status: Remedial action (cleanup) Underway	2225 TELEGRAPH AVE	SW 1/4 - 1/2 (0.309 mi.)	AH229	254

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TONY'S BEACON STATIO Global Id: T0600100431 Status: Open - Remediation Facility Id: 01-0475 Facility Status: Pollution Characterization	2250 TELEGRAPH AVE	SW 1/4 - 1/2 (0.315 mi.)	AH231	263
CHEVRON #9-0019 Global Id: T0600100313 Status: Open - Assessment & Interim Remedial Action Facility Id: 01-0341 Facility Status: Remedial action (cleanup) Underway	210 GRAND AVE	SE 1/4 - 1/2 (0.316 mi.)	232	271
ORDWAY THE date9: 7/8/1994 Facility Id: 01-1790 Facility Status: Case Closed	ONE KAISER PLAZA, ST	S 1/4 - 1/2 (0.354 mi.)	AJ236	290
ORDWAY BUILDING Global Id: T0600101658 Status: Completed - Case Closed	1 KAISER	S 1/4 - 1/2 (0.354 mi.)	AJ237	291
CENTER TWENTY-ONE FR Global Id: T10000000422 Status: Completed - Case Closed	2100-2150 FRANKLIN S	SSW 1/4 - 1/2 (0.354 mi.)	238	293
CHEVRON 9-3600 Global Id: T0600161613 Status: Completed - Case Closed Facility Status: Preliminary site assessment underway	2200 TELEGRAPH AVE	SW 1/4 - 1/2 (0.357 mi.)	239	295
KAISER CENTER Global Id: T0600100774 date9: 10/29/1993 Status: Completed - Case Closed Facility Id: 01-0840 Facility Status: Case Closed	300 LAKESIDE DR	S 1/4 - 1/2 (0.405 mi.)	248	324
EMPORIUM CAPWELL Global Id: T0600100513 date9: 10/14/1992 Status: Completed - Case Closed Facility Id: 01-0560 Facility Status: Case Closed	UNKNOWN 20TH & BROAD	SSW 1/4 - 1/2 (0.444 mi.)	AN255	342
GOODYEAR SERVICE STA Global Id: T0600101663 date9: 11/18/1994 Status: Completed - Case Closed Facility Id: 01-1795 Facility Status: Case Closed	2025 TELEGRAPH AVE	SW 1/4 - 1/2 (0.447 mi.)	AN256	344
MOBIL Global Id: T0600100411 date9: 2/19/1997 Status: Completed - Case Closed Facility Id: 01-0453 Facility Status: Case Closed	1975 WEBSTER ST	S 1/4 - 1/2 (0.482 mi.)	AO265	357

EXECUTIVE SUMMARY

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 03/13/2015 has revealed that there are 15 SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DIGNITY HOUSING WEST Global Id: T06019748063 Facility Status: Open - Remediation	430 28TH ST	NW 0 - 1/8 (0.118 mi.)	82	100
GLEN ECHO CREEK CULV Global Id: T06019757795 Facility Status: Open - Site Assessment	0 29TH ST & BROADWAY	NNE 1/8 - 1/4 (0.142 mi.)	K90	107
ROBERT BEALLO MD INC Global Id: T06019792927 Facility Status: Open - Site Assessment	2710 TELEGRAPH	WNW 1/8 - 1/4 (0.211 mi.)	Y160	187
COURTHOUSE CROSSING Global Id: T10000001298 Facility Status: Completed - Case Closed	2935 TELEGRAPH	NW 1/4 - 1/2 (0.273 mi.)	226	251
YI PROPERTY / GAS ST Global Id: SLT19744041 Facility Status: Completed - Case Closed	557 MERRIMAC AVE	WNW 1/4 - 1/2 (0.293 mi.)	AG228	253
PACIFIC THOMAS CORP Global Id: T10000001070 Facility Status: Open - Site Assessment	0 29TH AVENUE AVE	NW 1/4 - 1/2 (0.387 mi.)	244	317
TELEGRAPH CLEANERS Facility Id: SLT20180283	2801 2821 MARTIN LUT	WNW 1/4 - 1/2 (0.433 mi.)	AM254	342
MILL DORNTGE Global Id: T06019705283 Facility Status: Completed - Case Closed	410 FAIRMOUNT AVE	ENE 1/4 - 1/2 (0.462 mi.)	AP261	347
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEGHERBON AUTO CENTE Global Id: T10000003613 Facility Status: Open - Site Assessment	2345 BROADWAY	SSW 1/8 - 1/4 (0.162 mi.)	L104	124
LABOR TEMPLE PARKING Global Id: T06019758999 Facility Status: Completed - Case Closed	2330 WEBSTER	SSW 1/8 - 1/4 (0.173 mi.)	P114	139
TRIBUNE SITE REUSE Global Id: T10000006310 Facility Status: Open - Site Assessment	2302 VALDEZ STREET	S 1/8 - 1/4 (0.198 mi.)	R137	169
ESSEX PARK Global Id: SL0600140239 Facility Status: Completed - Case Closed	100 GRAND AVENUE	SSW 1/8 - 1/4 (0.241 mi.)	W200	223
LAKE MERRITT TOWERS Facility Id: 01S0369	UNKNOWN VALDEZ & GRA	S 1/8 - 1/4 (0.245 mi.)	AE211	237
CATHEDRAL OF CHRIST Global Id: SL0600163014 Facility Status: Completed - Case Closed	2121 HARRISON ST.	SSE 1/4 - 1/2 (0.367 mi.)	242	316
OAKLAND AIRPORT TERM Facility Id: SL374201187		S 1/4 - 1/2 (0.452 mi.)	AO257	345

EXECUTIVE SUMMARY

Alameda County CS: A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

A review of the Alameda County CS list, as provided by EDR, and dated 01/21/2015 has revealed that there are 54 Alameda County CS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND DODGE Status: Case Closed Record Id: RO0001033	2735 BROADWAY	NNE 0 - 1/8 (0.033 mi.)	C17	30
BROADWAY VOLKSWAGEN Status: Leak Confirmation Status: Pollution Characterization Record Id: RO0000400	2740 BROADWAY	NNE 0 - 1/8 (0.042 mi.)	C28	40
DIGNITY HOUSING WEST Status: Leak Confirmation Status: Remedial Action Underway Record Id: RO0002660	430 28TH ST	NW 0 - 1/8 (0.118 mi.)	82	100
GLEN ECHO CREEK CULV Status: Leak Confirmation Status: Pollution Characterization Record Id: RO0002471	0 29TH ST & BROADWAY	NNE 1/8 - 1/4 (0.142 mi.)	K90	107
SEARS AUTO CENTER #1 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization Record Id: RO0000480	2600 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.172 mi.)	Q109	134
POWLAN PROPERTY Status: Leak Confirmation Status: Case Closed Record Id: RO0003017	2939 SUMMIT ST	N 1/8 - 1/4 (0.191 mi.)	M131	165
EUROPEAN MOTORS Status: Case Closed Record Id: RO0000702	2915 BROADWAY	NNE 1/8 - 1/4 (0.202 mi.)	S145	174
SEARS RETAIL STORE Status: Leak Confirmation Status: Pollution Characterization Record Id: RO0002600	2633 TELEGRAPH AVE	W 1/8 - 1/4 (0.202 mi.)	Q146	179
ROBERT BEALLO MD INC Status: Leak Confirmation Record Id: RO0002668	2710 TELEGRAPH	WNW 1/8 - 1/4 (0.211 mi.)	Y160	187
PILL HILL SHELL Status: Leak Confirmation Status: Pollution Characterization Status: Remedial Action Underway Status: Verificaiton Monitoring Underway Status: Case Closed Record Id: RO0000009	2800 TELEGRAPH AVE	NW 1/8 - 1/4 (0.219 mi.)	Y173	205
HAGSTROM PROPERTY Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Pollution Characterization Status: Case Closed Record Id: RO0000438	265 30TH ST	NE 1/8 - 1/4 (0.243 mi.)	AC203	225

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DOWNTOWN AUTO BODY & Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Record Id: RO0000247	260 30TH ST	NE 1/8 - 1/4 (0.245 mi.)	AC212	237
SCHOONBROOD BARBAGEL Status: Case Closed Record Id: RO0000891	554 27TH ST	WNW 1/4 - 1/2 (0.285 mi.)	AG227	251
YI PROPERTY / GAS ST Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Verificaiton Monitoring Underway Status: Case Closed Record Id: RO0002948	557 MERRIMAC AVE	WNW 1/4 - 1/2 (0.293 mi.)	AG228	253
B & L ASSOCIATES Status: Case Closed Record Id: RO0000804	3045 TELEGRAPH AVE	NNW 1/4 - 1/2 (0.323 mi.)	233	283
BAY AREA RENTALS Status: Case Closed Record Id: RO0000742	3074 BROADWAY	NNE 1/4 - 1/2 (0.342 mi.)	AI234	284
ROY ANDERSON PAINTS Status: Preliminary Site Assessment Underway Record Id: RO0000140	3080 BROADWAY	NNE 1/4 - 1/2 (0.350 mi.)	AI235	286
CONNELL OLDS Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization Record Id: RO0000199	3093 BROADWAY	NNE 1/4 - 1/2 (0.363 mi.)	AI240	300
MARRITT HOSPITAL CAR Status: Case Closed Record Id: RO0001082	365 HAWTHORNE ST	N 1/4 - 1/2 (0.364 mi.)	AK241	314
PACIFIC THOMAS CORP Status: Leak Confirmation Status: Pollution Characterization Record Id: RO0002960 Record Id: RO0003089	0 29TH AVENUE AVE	NW 1/4 - 1/2 (0.387 mi.)	244	317
BROADWAY MEDICAL PLA Status: Case Closed Record Id: RO0001055	3300 WEBSTER ST	N 1/4 - 1/2 (0.394 mi.)	AK245	320
GILBERT LOPEZ Status: Case Closed Record Id: RO0000988	633 SYCAMORE ST	W 1/4 - 1/2 (0.396 mi.)	AL246	321
MOSTLY MUSTANGS Status: Case Closed Record Id: RO0001596	2576 MARTIN LUTHER K	W 1/4 - 1/2 (0.410 mi.)	AL249	328
AUTO TECH WEST Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Record Id: RO0000145	2703 MARTIN LUTHER K	WNW 1/4 - 1/2 (0.420 mi.)	AM250	329

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DORNTGE PROPERTY Status: Leak Confirmation Status: Pollution Characterization Status: Case Closed Record Id: RO0002512	410 FAIRMOUNT AVE	ENE 1/4 - 1/2 (0.461 mi.)	AP259	346
ULIBARRI PROPERTY Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remediation Plan Status: Remedial Action Underway <i>*Additional key fields are available in the Map Findings section</i> Record Id: RO0002921	387 ORANGE ST	ENE 1/4 - 1/2 (0.462 mi.)	260	347
VAL STROUGH CHEVROLE Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remediation Plan <i>*Additional key fields are available in the Map Findings section</i> Record Id: RO0000134	327 34TH ST	NNE 1/4 - 1/2 (0.466 mi.)	262	348
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROADWAY FORD Status: Case Closed Record Id: RO0000430	2560 WEBSTER ST	SSW 0 - 1/8 (0.049 mi.)	D35	49
ACURA DEALERSHIP Status: Case Closed Record Id: RO0000567	294 27TH ST	ESE 0 - 1/8 (0.067 mi.)	E47	61
LABEL ART Status: Case Closed Record Id: RO0001081	290 27TH STREET	SE 0 - 1/8 (0.073 mi.)	E51	64
CATERING BY ANDRE Status: Case Closed Record Id: RO0000149	434 25TH ST	SW 0 - 1/8 (0.088 mi.)	I63	83
OAKLAND ACURA Status: Case Closed Record Id: RO0001064	255 27TH ST	SE 0 - 1/8 (0.104 mi.)	J72	91
CHRYSLER DEALERSHIP Status: Preliminary Site Assessment Underway Record Id: RO0000166	2417 BROADWAY	SSW 0 - 1/8 (0.107 mi.)	H73	93
UNITED GLASS Status: Case Closed Record Id: RO0001165	477 25TH ST	WSW 1/8 - 1/4 (0.160 mi.)	O101	121
NEGHERBON AUTO CENTE Status: Case Closed Record Id: RO0001190	2345 BROADWAY	SSW 1/8 - 1/4 (0.162 mi.)	L104	124
LABOR TEMPLE PARKING Status: Case Closed Record Id: RO0002711	2330 WEBSTER	SSW 1/8 - 1/4 (0.173 mi.)	P114	139

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BENNER AUTOMOTIVE Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Verificaiton Monitoring Underway <i>*Additional key fields are available in the Map Findings section</i> Record Id: RO0002518	488 25TH ST	W 1/8 - 1/4 (0.184 mi.)	O125	149
OAKLAND TRIBUNE Status: Pollution Characterization Status: Case Closed Record Id: RO0000807 Record Id: RO0003149	2300 VALDEZ ST	S 1/8 - 1/4 (0.186 mi.)	R127	150
7 ELEVEN Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Pollution Characterization Status: Case Closed Record Id: RO0000505	2350 HARRISON ST	SE 1/8 - 1/4 (0.187 mi.)	U130	158
NEGHERBON/BROADWAY G Status: Leak Confirmation Status: Pollution Characterization Record Id: RO0003095	2301-2345 BROADWAY	SSW 1/8 - 1/4 (0.211 mi.)	T161	188
BILL COX CADILLAC & Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Case Closed Record Id: RO0000148	230 BAY PL	SE 1/8 - 1/4 (0.213 mi.)	U164	189
LAKE MERRITT LODGE Status: Case Closed Record Id: RO0000537	2332 HARRISON ST	SSE 1/8 - 1/4 (0.217 mi.)	U171	203
LAKE MERRITT TOWERS Status: Case Closed Record Id: RO0000689	155 GRAND AVE	S 1/4 - 1/2 (0.267 mi.)	AE225	249
TEXACO C/O ERI Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Record Id: RO0000358	2225 TELEGRAPH AVE	SW 1/4 - 1/2 (0.309 mi.)	AH229	254
TONY'S BEACON STATIO Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization Record Id: RO0000359	2250 TELEGRAPH AVE	SW 1/4 - 1/2 (0.315 mi.)	AH231	263
CHEVRON #9-0019 Status: Pollution Characterization Record Id: RO0000137	210 GRAND AVE	SE 1/4 - 1/2 (0.316 mi.)	232	271
ORDWAY BUILDING Status: Case Closed Record Id: RO0000923	1 KAISER	S 1/4 - 1/2 (0.354 mi.)	AJ237	291

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CENTER TWENTY-ONE FR Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Case Closed Record Id: RO0002984	2100-2150 FRANKLIN S	SSW 1/4 - 1/2 (0.354 mi.)	238	293
CHEVRON 9-3600 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Record Id: RO0002435	2200 TELEGRAPH AVE	SW 1/4 - 1/2 (0.357 mi.)	239	295
WEST GRAND CARRIER A Status: Case Closed Record Id: RO0000947	577 W GRAND AVE	WSW 1/4 - 1/2 (0.397 mi.)	247	324
KAISER CENTER Status: Case Closed Record Id: RO0000911	300 LAKESIDE DR	S 1/4 - 1/2 (0.405 mi.)	248	324
EMPORIUM CAPWELL Status: Case Closed Record Id: RO0000545	UNKNOWN 20TH & BROAD	SSW 1/4 - 1/2 (0.444 mi.)	AN255	342
GOODYEAR SERVICE STA Status: Case Closed Record Id: RO0001023	2025 TELEGRAPH AVE	SW 1/4 - 1/2 (0.447 mi.)	AN256	344
MOBIL Status: Case Closed Record Id: RO0000564	1975 WEBSTER ST	S 1/4 - 1/2 (0.482 mi.)	AO265	357

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 06/15/2015 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND STATE GARAGE Facility Id: 154	401 27TH ST	NNE 0 - 1/8 (0.011 mi.)	A10	24
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALTRANS DISTRICT 4 Facility Id: 141	111 GRAND AVE	S 1/8 - 1/4 (0.243 mi.)	W205	227

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 05/04/2015 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEGHERBON Status: Active Facility Id: 60001834	2345, 2333 BROADWAY	SW 1/8 - 1/4 (0.152 mi.)	L96	112

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 03/23/2015 has revealed that there are 7 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1975 TELEGRAPH AVENU	1975 TELEGRAPH AVENU	SW 1/4 - 1/2 (0.479 mi.)	AQ264	354
529 20TH STREET PARC	529 20TH STREET	SW 1/4 - 1/2 (0.483 mi.)	AQ266	358
529 20TH STREET PARC	529 20TH STREET	SW 1/4 - 1/2 (0.483 mi.)	AQ267	361
529 20TH STREET PARC	529 20TH STREET	SW 1/4 - 1/2 (0.483 mi.)	AQ268	363
529 20TH STREET PARC	529 20TH STREET	SW 1/4 - 1/2 (0.483 mi.)	AQ269	366
529 20TH STREET PARC	529 20TH STREET	SW 1/4 - 1/2 (0.483 mi.)	AQ270	368
529 20TH STREET PARC	529 20TH STREET	SW 1/4 - 1/2 (0.483 mi.)	AQ271	371

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALTRANS DISTRICT 4	111 GRAND AVE	S 1/8 - 1/4 (0.243 mi.)	W208	233

EXECUTIVE SUMMARY

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRIS DRY CLEANERS	2801 MARTIN LUTHER K	WNW 1/4 - 1/2 (0.431 mi.)	AM252	335

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 9 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRACY BUICK INC. Facility Id: 01001614 Status: A	2735 BROADWAY	NNE 0 - 1/8 (0.033 mi.)	C16	29
BAUER PORSCHE REPAIR Facility Id: 01002738 Status: A	375 26TH ST	WSW 0 - 1/8 (0.039 mi.)	A24	36
EUROPEAN MOTORS Facility Id: 01002006 Status: I	2915 BROADWAY	NNE 1/8 - 1/4 (0.202 mi.)	S145	174
PILL HILL SHELL Facility Id: 01001461 Status: I	2800 TELEGRAPH AVE	NW 1/8 - 1/4 (0.219 mi.)	Y173	205
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROADWAY FORD Facility Id: 01002557 Status: A	2560 WEBSTER ST	SSW 0 - 1/8 (0.049 mi.)	D35	49
ACURA DEALERSHIP Facility Id: 01001178 Status: I	294 27TH ST	ESE 0 - 1/8 (0.067 mi.)	E47	61
UNITED GLASS COMPANY Facility Id: 01002260 Status: I	477 025TH ST	WSW 1/8 - 1/4 (0.173 mi.)	O111	137
BILL COX CADILLAC & Facility Id: 01002566 Status: A	230 BAY PL	SE 1/8 - 1/4 (0.213 mi.)	U164	189
THE HERTZ CORPORATIO Facility Id: 01002207 Status: I	2251 BROADWAY	SSW 1/8 - 1/4 (0.246 mi.)	AF215	243

EXECUTIVE SUMMARY

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 8 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRACY BUICK INC. Facility Id: 00000002291	2735 BROADWAY	NNE 0 - 1/8 (0.033 mi.)	C18	32
BAUER PORSCHE REPAIR Facility Id: 00000053517	375 26TH ST	WSW 0 - 1/8 (0.039 mi.)	A24	36
EUROPEAN MOTORS Facility Id: 00000014124	2915 BROADWAY	NNE 1/8 - 1/4 (0.202 mi.)	S145	174
PILL HILL SHELL Facility Id: 00000001660	2800 TELEGRAPH AVE	NW 1/8 - 1/4 (0.219 mi.)	Y174	212
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROADWAY FORD Facility Id: 00000008581	2560 WEBSTER ST	SSW 0 - 1/8 (0.049 mi.)	D35	49
UNITED GLASS COMPANY Facility Id: 00000066099	477 25TH ST	WSW 1/8 - 1/4 (0.160 mi.)	O100	120
WHOLE FOODS CONSTRUC Facility Id: 00000009158	230 BAY PLACE	SE 1/8 - 1/4 (0.213 mi.)	U165	195
THE HERTZ CORPORATIO Facility Id: 00000048693	2251 BROADWAY	SSW 1/8 - 1/4 (0.246 mi.)	AF216	244

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 12 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRACY BUICK INC. Comp Number: 2291 Status: A Tank Status: A	2735 BROADWAY	NNE 0 - 1/8 (0.033 mi.)	C16	29
BAUER PORSCHE REPAIR Comp Number: 53517 Status: A Tank Status: A	375 26TH ST	WSW 0 - 1/8 (0.039 mi.)	A24	36
EUROPEAN MOTORS Comp Number: 14124 Status: A	2915 BROADWAY	NNE 1/8 - 1/4 (0.202 mi.)	S145	174
PILL HILL SHELL Comp Number: 1660	2800 TELEGRAPH AVE	NW 1/8 - 1/4 (0.219 mi.)	Y173	205
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROADWAY FORD Comp Number: 8581 Status: A Tank Status: A	2560 WEBSTER ST	SSW 0 - 1/8 (0.049 mi.)	D35	49

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ACURA DEALERSHIP Comp Number: 252	294 27TH ST	ESE 0 - 1/8 (0.067 mi.)	E47	61
LABEL ART Comp Number: 262	290 27TH STREET	SE 0 - 1/8 (0.073 mi.)	E51	64
UNITED GLASS COMPANY Comp Number: 66099	477 025TH ST	WSW 1/8 - 1/4 (0.173 mi.)	O111	137
BILL COX CADILLAC Comp Number: 9158 Status: A Tank Status: A	230 BAY ST	SE 1/8 - 1/4 (0.183 mi.)	121	147
LAKE MERRITT LODGE Comp Number: 7923 Status: A	2332 HARRISON ST	SSE 1/8 - 1/4 (0.217 mi.)	U171	203
CALTRANS DISTRICT 4 Comp Number: 304731 Status: A Tank Status: A	111 GRAND AVENUE	S 1/8 - 1/4 (0.243 mi.)	W206	227
THE HERTZ CORPORATIO Comp Number: 48693	2251 BROADWAY	SSW 1/8 - 1/4 (0.246 mi.)	AF215	243

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/10/2015 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BAUER PORSCHE REPAIR	375 26TH ST	WSW 0 - 1/8 (0.039 mi.)	A24	36
PREMIER HYUNDAI OF O	2820 BROADWAY	NNE 0 - 1/8 (0.079 mi.)	C55	75
PACIFIC BELL	2850 TELEGRAPH AVE	NW 1/8 - 1/4 (0.236 mi.)	AB195	220
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL	80 GRAND AVE	SSW 1/8 - 1/4 (0.244 mi.)	AD209	235

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 06/06/2014 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND AREA HOSPITA		S 1/2 - 1 (0.891 mi.)	AT286	444

EXECUTIVE SUMMARY

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRIS DRY CLEANERS Envirostor Id: 1720109 Cleanup Status: ACTIVE	2801 MARTIN LUTHER K	WNW 1/4 - 1/2 (0.431 mi.)	AM252	335

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 41 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND DODGE Reg Id: 01-1495	2735 BROADWAY	NNE 0 - 1/8 (0.033 mi.)	C17	30
BROADWAY VOLKSWAGEN Reg Id: 01-0241	2740 BROADWAY	NNE 0 - 1/8 (0.042 mi.)	C28	40
GRANT SCHOOL Reg Id: 01-0612	417 29TH	N 1/8 - 1/4 (0.161 mi.)	M103	123
POWLAN PROPERTY Reg Id: 01-1202	2939 SUMMIT ST	N 1/8 - 1/4 (0.191 mi.)	M131	165
EUROPEAN MOTORS LIMI Reg Id: 01-0575	2915 BROADWAY	NNE 1/8 - 1/4 (0.202 mi.)	S144	173
SEARS RETAIL STORE Reg Id: 01-1313	2633 TELEGRAPH AVE	W 1/8 - 1/4 (0.202 mi.)	Q146	179
PILL HILL SHELL Reg Id: 01-1349	2800 TELEGRAPH AVE	NW 1/8 - 1/4 (0.219 mi.)	Y173	205
HAGSTROM PROPERTY Reg Id: 01-2303	265 30TH ST	NE 1/8 - 1/4 (0.243 mi.)	AC203	225
DOWNTOWN AUTO BODY & Reg Id: 01-2411	260 30TH ST	NE 1/8 - 1/4 (0.245 mi.)	AC212	237
SCHOONBROOD BARBAGEL Reg Id: 01-2168	554 27TH ST	WNW 1/4 - 1/2 (0.285 mi.)	AG227	251
B & L ASSOCIATES Reg Id: 01-0886	3045 TELEGRAPH AVE	NNW 1/4 - 1/2 (0.323 mi.)	233	283
BAY AREA RENTALS Reg Id: 01-2320	3074 BROADWAY	NNE 1/4 - 1/2 (0.342 mi.)	AI234	284
ROY ANDERSON PAINTS Reg Id: 01-1752	3080 BROADWAY	NNE 1/4 - 1/2 (0.350 mi.)	AI235	286
CONNELL OLDS Reg Id: 01-0447	3093 BROADWAY	NNE 1/4 - 1/2 (0.363 mi.)	AI240	300
MARRITT HOSPITAL CAR Reg Id: 01-0963	365 HAWTHORNE ST	N 1/4 - 1/2 (0.364 mi.)	AK241	314

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROADWAY MEDICAL PLA Reg Id: 01-0240	3300 WEBSTER ST	N 1/4 - 1/2 (0.394 mi.)	AK245	320
GILBERT LOPEZ Reg Id: 01-1749	633 SYCAMORE ST	W 1/4 - 1/2 (0.396 mi.)	AL246	321
MOSTLY MUSTANGS Reg Id: 01-1021	2576 MARTIN LUTHER K	W 1/4 - 1/2 (0.410 mi.)	AL249	328
TONG PROPERTY Reg Id: 01-2216	3133 MARTIN LUTHER K	WNW 1/4 - 1/2 (0.455 mi.)	AM258	346
VAL STROUGH CHEVROLE Reg Id: 01-1776	327 34TH ST	NNE 1/4 - 1/2 (0.466 mi.)	262	348
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROADWAY FORD Reg Id: 01-2240	2560 WEBSTER ST	SSW 0 - 1/8 (0.049 mi.)	D35	49
ACURA DEALERSHIP Reg Id: 01-0935	294 27TH ST	ESE 0 - 1/8 (0.067 mi.)	E47	61
LABEL ART Reg Id: 01-0946	290 27TH STREET	SE 0 - 1/8 (0.073 mi.)	E51	64
CATERING BY ANDRE Reg Id: 01-2264	434 25TH ST	SW 0 - 1/8 (0.088 mi.)	I63	83
OAKLAND ACURA Reg Id: 01-1155	255 27TH ST	SE 0 - 1/8 (0.104 mi.)	J72	91
CHRYSLER DEALERSHIP Reg Id: 01-2416	2417 BROADWAY	SSW 0 - 1/8 (0.107 mi.)	H73	93
UNITED GLASS Reg Id: 01-1544	477 25TH ST	WSW 1/8 - 1/4 (0.160 mi.)	O101	121
NEGHERBON AUTO CENTE Reg Id: 01-1037	2345 BROADWAY	SSW 1/8 - 1/4 (0.162 mi.)	L105	126
OAKLAND TRIBUNE Reg Id: 01-1469	2300 VALDEZ ST	S 1/8 - 1/4 (0.186 mi.)	R127	150
7 ELEVEN Reg Id: 01-2428	2350 HARRISON ST	SE 1/8 - 1/4 (0.187 mi.)	U130	158
BILL COX CADILLAC & Reg Id: 01-0207	230 BAY PL	SE 1/8 - 1/4 (0.213 mi.)	U164	189
LAKE MERRITT LODGE Reg Id: 01-1846	2332 HARRISON ST	SSE 1/8 - 1/4 (0.217 mi.)	U171	203
LAKE MERRITT TOWERS Reg Id: 01-0875	155 GRAND AVE	S 1/4 - 1/2 (0.267 mi.)	AE225	249
TEXACO C/O ERI Reg Id: 01-1466	2225 TELEGRAPH AVE	SW 1/4 - 1/2 (0.309 mi.)	AH229	254
TONY'S BEACON STATIO Reg Id: 01-0475	2250 TELEGRAPH AVE	SW 1/4 - 1/2 (0.315 mi.)	AH231	263
CHEVRON #9-0019 Reg Id: 01-0341	210 GRAND AVE	SE 1/4 - 1/2 (0.316 mi.)	232	271
ORDWAY THE Reg Id: 01-1790	ONE KAISER PLAZA, ST	S 1/4 - 1/2 (0.354 mi.)	AJ236	290

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KAISER CENTER Reg Id: 01-0840	300 LAKESIDE DR	S 1/4 - 1/2 (0.405 mi.)	248	324
EMPORIUM CAPWELL Reg Id: 01-0560	20TH & BROADWAY	SSW 1/4 - 1/2 (0.429 mi.)	AN251	335
GOODYEAR SERVICE STA Reg Id: 01-1795	2025 TELEGRAPH AVE	SW 1/4 - 1/2 (0.447 mi.)	AN256	344
MOBIL Reg Id: 01-0453	1975 WEBSTER ST	S 1/4 - 1/2 (0.482 mi.)	AO265	357

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 17 Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROADWAY VOLKSWAGON	2749 BROADWAY	NNE 0 - 1/8 (0.039 mi.)	C23	36
EUROPEAN MOTORS	2915 BROADWAY	NNE 1/8 - 1/4 (0.202 mi.)	S145	174
CONNELL OLDS	3093 BROADWAY	NNE 1/4 - 1/2 (0.363 mi.)	AI240	300
CARDIO PULMANARY BUI	365 HAWTHORNE STREET	N 1/4 - 1/2 (0.382 mi.)	AK243	316
MOSTLY MUSTANGS	2576 MARTIN LUTHER K	W 1/4 - 1/2 (0.410 mi.)	AL249	328
LAWLER APARTMENTS	431 LEE STREET	SE 1/4 - 1/2 (0.467 mi.)	263	354
UNOCAL SERVICE STATI	411 WEST MAC ARTHUR	N 1/2 - 1 (0.671 mi.)	AR276	380
MOSSWOOD UNION	411 WEST MACARTHUR	N 1/2 - 1 (0.671 mi.)	AR277	380
OAKLAND CITY HALL	#1 CITY HALL PLAZA	SW 1/2 - 1 (0.793 mi.)	282	439
F.G. MAR COMMUNITY H	HARRISON & 13TH STRE	SSW 1/2 - 1 (0.886 mi.)	284	442
TOSCO - FACILITY #07	3943 BROADWAY	NNE 1/2 - 1 (0.886 mi.)	285	442
SHELL STATION	500 40TH STREET	N 1/2 - 1 (0.944 mi.)	290	449
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CROWLEY MARITIME COR	PAC. DRY DOCK YARDS	S 1/8 - 1/4 (0.226 mi.)	R182	214
SERVICE STATION	2225 TELEGRAPH AVENU	SW 1/4 - 1/2 (0.309 mi.)	AH230	263
SERVICE STATION	500 GRAND AVENUE	ESE 1/2 - 1 (0.703 mi.)	280	405
Not reported	958 28TH STREET	WNW 1/2 - 1 (0.814 mi.)	283	442
TAYMUREE FOREIGN AUT	3509 GRAND AVE	E 1/2 - 1 (0.937 mi.)	289	448

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not

EXECUTIVE SUMMARY

limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 108 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	365 26TH ST	WSW 0 - 1/8 (0.027 mi.)	A13	28
DAHL CHEVROLET CO	2735 BROADWAY ST	NNE 0 - 1/8 (0.031 mi.)	C14	29
KNUDSON AUTO BODY &	369 26TH ST	WSW 0 - 1/8 (0.032 mi.)	A15	29
SOHST AUTO REPAIR CO	2720 BROADWAY PL	NNE 0 - 1/8 (0.036 mi.)	C21	35
SOHST W H	2720 BROADWAY ST	NNE 0 - 1/8 (0.036 mi.)	C22	35
WHITAKER B N	375 26TH ST	WSW 0 - 1/8 (0.039 mi.)	A25	38
Not reported	2545 BROADWAY	SSW 0 - 1/8 (0.041 mi.)	D26	39
Not reported	2740 BROADWAY	NNE 0 - 1/8 (0.042 mi.)	C30	47
TABER P E	416 26TH ST	W 0 - 1/8 (0.043 mi.)	A31	48
JENSEN J A	379 26TH ST	WSW 0 - 1/8 (0.044 mi.)	A32	48
CARBURETOR SERVICE C	2533 BROADWAY ST	SSW 0 - 1/8 (0.045 mi.)	D33	48
Not reported	2535 BROADWAY	SSW 0 - 1/8 (0.047 mi.)	D34	49
FERREE & LYONS	391 26TH ST	W 0 - 1/8 (0.058 mi.)	D41	59
MEYERS C D	2502 BROADWAY ST	SSW 0 - 1/8 (0.059 mi.)	D42	60
MEYERS C D	2500 BROADWAY ST	SSW 0 - 1/8 (0.060 mi.)	D44	60
REHOR ERNEST JR	395 26TH ST	W 0 - 1/8 (0.063 mi.)	F45	60
Not reported	416 25TH ST	SW 0 - 1/8 (0.064 mi.)	D46	60
HENTZELL D E	420 25TH ST	SW 0 - 1/8 (0.069 mi.)	D48	63
SCHULTZ E H	401 26TH ST	W 0 - 1/8 (0.072 mi.)	F49	64
BLOCK CARL INC	427 25TH ST	SW 0 - 1/8 (0.073 mi.)	D50	64
AUTO EXCHANGE INC	288 28TH ST	NE 0 - 1/8 (0.075 mi.)	G52	71
Not reported	426 25TH ST	SW 0 - 1/8 (0.076 mi.)	D54	74
AUTO RADIO SERVICE C	2819 BROADWAY ST	NNE 0 - 1/8 (0.082 mi.)	C56	78
Not reported	411 26TH ST	W 0 - 1/8 (0.083 mi.)	F57	78
BROWN & MARTICK	2840 BROADWAY ST	NNE 0 - 1/8 (0.094 mi.)	G64	85
Not reported	431 26TH ST	W 0 - 1/8 (0.107 mi.)	F74	96
Not reported	2857 BROADWAY	NNE 0 - 1/8 (0.109 mi.)	K75	97
Not reported	2860 BROADWAY	NNE 0 - 1/8 (0.110 mi.)	K76	97
KITTO & PODBREGER	2834 WEBSTER ST	NNE 0 - 1/8 (0.111 mi.)	K78	98
Not reported	450 25TH ST	WSW 0 - 1/8 (0.114 mi.)	I79	99
Not reported	2850 BROADWAY	NE 0 - 1/8 (0.120 mi.)	K84	101
BENNETT J H	2870 WEBSTER ST	NNE 1/8 - 1/4 (0.127 mi.)	K86	101
Not reported	299 29TH ST	NNE 1/8 - 1/4 (0.143 mi.)	K91	107
DE MARS & GUNN	2900 WEBSTER ST	NNE 1/8 - 1/4 (0.144 mi.)	K92	108
Not reported	295 29TH ST	NNE 1/8 - 1/4 (0.147 mi.)	K93	108
Not reported	2915 BROADWAY	NNE 1/8 - 1/4 (0.157 mi.)	K97	119
HELM O C	2600 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.172 mi.)	Q110	137
BENNER J L & SON	488 26TH ST	W 1/8 - 1/4 (0.173 mi.)	Q112	138
Not reported	2943 BROADWAY	NNE 1/8 - 1/4 (0.181 mi.)	S120	146
Not reported	77 FAIRMOUNT AVE	ENE 1/8 - 1/4 (0.197 mi.)	V136	169
FELT C J	2566 TELEGRAPH AVE	W 1/8 - 1/4 (0.200 mi.)	Q140	170
Not reported	2964 BROADWAY	NNE 1/8 - 1/4 (0.201 mi.)	S142	173
GEISSER B J	2618 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.202 mi.)	Q143	173
IACOBITTI FERDINAND	2518 TELEGRAPH AVE	W 1/8 - 1/4 (0.202 mi.)	X150	183
HARROD S B	2514 TELEGRAPH AVE	W 1/8 - 1/4 (0.203 mi.)	X151	183
SMITH R E	2732 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.213 mi.)	Y163	189
SCOTT F D	2800 TELEGRAPH AVE	NW 1/8 - 1/4 (0.219 mi.)	Y172	205
DAY FRANK	331 30TH ST	N 1/8 - 1/4 (0.227 mi.)	183	215

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	2994 BROADWAY	NNE 1/8 - 1/4 (0.227 mi.)	S184	215
WEBB MOTOR CO	3000 BROADWAY ST	NNE 1/8 - 1/4 (0.232 mi.)	S189	218
Not reported	288 30TH ST	NNE 1/8 - 1/4 (0.237 mi.)	AC196	221
Not reported	260 30TH ST	NE 1/8 - 1/4 (0.245 mi.)	AC214	243
Not reported	250 30TH ST	NE 1/8 - 1/4 (0.249 mi.)	AC220	246
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC SERVICE STAT	325 26TH ST	SE 0 - 1/8 (0.003 mi.)	B7	23
STARR & WOOD	333 26TH ST	SE 0 - 1/8 (0.003 mi.)	A8	23
NASH SPECIALIST SHOP	329 26TH ST	SE 0 - 1/8 (0.003 mi.)	A9	24
Not reported	297 27TH ST	ESE 0 - 1/8 (0.035 mi.)	B20	35
Not reported	293 27TH ST	SE 0 - 1/8 (0.041 mi.)	E27	39
KITCHEN J A	2500 WEBSTER ST	SSW 0 - 1/8 (0.052 mi.)	D38	59
Not reported	2428 WEBSTER ST	SSW 0 - 1/8 (0.056 mi.)	D39	59
OAKLAND AUTO REPAIR	2449 VALDEZ ST	SSE 0 - 1/8 (0.058 mi.)	40	59
HILLS CLIFF	2419 WEBSTER ST	SSW 0 - 1/8 (0.059 mi.)	D43	60
DICKINSON & LARSON	437 25TH ST	SW 0 - 1/8 (0.087 mi.)	D59	81
Not reported	2406 WEBSTER ST	SSW 0 - 1/8 (0.088 mi.)	H61	83
EUROPEAN CAR SERVICE	434 25TH ST	SW 0 - 1/8 (0.088 mi.)	I62	83
CASSANI J A	443 25TH ST	WSW 0 - 1/8 (0.097 mi.)	I65	85
Not reported	2424 BROADWAY	SSW 0 - 1/8 (0.101 mi.)	H68	87
HUBER TOBIAS	447 25TH ST	WSW 0 - 1/8 (0.104 mi.)	I71	90
Not reported	448 25TH ST	WSW 0 - 1/8 (0.111 mi.)	I77	98
UNITED AUTO REPAIR C	315 24TH ST	SSE 0 - 1/8 (0.115 mi.)	80	99
TIDE WATER ASSOCIATE	2395 WEBSTER AVE	SSW 0 - 1/8 (0.115 mi.)	H81	99
Not reported	300 24TH ST	SSE 0 - 1/8 (0.121 mi.)	J85	101
LUNDGREN G F	250 24TH ST	SE 1/8 - 1/4 (0.131 mi.)	J88	106
FANCHER-MC DONALD	251 24TH ST	SE 1/8 - 1/4 (0.138 mi.)	J89	106
Not reported	450 24TH ST	SW 1/8 - 1/4 (0.157 mi.)	N98	119
MARSHALL H M	477 25TH ST	WSW 1/8 - 1/4 (0.160 mi.)	O99	120
TORCHIO J R	2344 WEBSTER ST	SSW 1/8 - 1/4 (0.161 mi.)	P102	122
STEVENS A V	481 25TH ST	WSW 1/8 - 1/4 (0.168 mi.)	O106	131
NELSEN & MORRELL	2332 WEBSTER ST	SSW 1/8 - 1/4 (0.172 mi.)	P108	134
TONKIN HERBT	2330 WEBSTER ST	SSW 1/8 - 1/4 (0.173 mi.)	P113	138
JENKIN BROS	484 25TH ST	WSW 1/8 - 1/4 (0.176 mi.)	O116	144
SMITH A J	2312 VALDEZ ST	SSE 1/8 - 1/4 (0.177 mi.)	R117	144
LUTGENS & CARTER	2300 VALDEZ ST	SSE 1/8 - 1/4 (0.177 mi.)	R118	145
HARRISON H O CO CHRY	2321 BROADWAY PL	SSW 1/8 - 1/4 (0.183 mi.)	T123	148
Not reported	488 25TH ST	W 1/8 - 1/4 (0.184 mi.)	O124	148
Not reported	2359 HARRISON ST	SE 1/8 - 1/4 (0.184 mi.)	U126	150
Not reported	2350 WEBSTER ST	SE 1/8 - 1/4 (0.187 mi.)	U128	152
DE LA MONTANYO HARRY	480 24TH ST	WSW 1/8 - 1/4 (0.192 mi.)	N133	168
INDEPENDENT SPEEDOME	483 24TH ST	WSW 1/8 - 1/4 (0.195 mi.)	N134	168
ORR HOWARD	2305 WEBSTER ST	SSW 1/8 - 1/4 (0.196 mi.)	P135	169
UNITED AUTO SERVICE	2300 WEBSTER ST	SSW 1/8 - 1/4 (0.200 mi.)	P138	170
BROWN W R	2301 WEBSTER ST	SSW 1/8 - 1/4 (0.200 mi.)	P139	170
Not reported	320 23RD ST	S 1/8 - 1/4 (0.202 mi.)	W149	182
DOLVE A W	2368 HARRISON ST	SSE 1/8 - 1/4 (0.204 mi.)	U154	185
MC KAY E L	252 23RD ST	SSE 1/8 - 1/4 (0.208 mi.)	R158	186
Not reported	2344 HARRISON ST	SSE 1/8 - 1/4 (0.212 mi.)	U162	188
CROSTHWAIT GEO	2501 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.216 mi.)	X168	199
RYCO INC LTD	417 23RD ST	SSW 1/8 - 1/4 (0.220 mi.)	T175	213
HODGSON & SILVA	419 23RD ST	SSW 1/8 - 1/4 (0.221 mi.)	T176	213
HOFMANN A F	422 23RD ST	SW 1/8 - 1/4 (0.223 mi.)	T179	214
HARRISON AUTO SERVIC	423 23RD ST	SW 1/8 - 1/4 (0.223 mi.)	T180	214

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	444 23RD AVE	SW 1/8 - 1/4 (0.228 mi.)	AA185	215
GOOCH P E	2372 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.234 mi.)	Z194	220
Not reported	449 23RD ST	SW 1/8 - 1/4 (0.238 mi.)	AA198	223
Not reported	134 GRAND AVE	S 1/8 - 1/4 (0.241 mi.)	W201	224
Not reported	456 23RD ST	SW 1/8 - 1/4 (0.247 mi.)	AA217	245
LEWIS FRANK	172 GRAND AVE	SSE 1/8 - 1/4 (0.249 mi.)	AE221	246
GRAHAM L B	140 BAY PL	SE 1/8 - 1/4 (0.249 mi.)	223	249

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 29 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FUJIYAMA LAUNDRY	361 26TH ST	WSW 0 - 1/8 (0.022 mi.)	A12	28
PIEDMONT CLEANING & CUMMINGS ALICE	452 25TH ST	WSW 0 - 1/8 (0.118 mi.)	I83	100
LYDIA DYEING & CLEAN	2627 TELEGRAPH AVE	W 1/8 - 1/4 (0.202 mi.)	Q148	182
Not reported	2512 TELEGRAPH AVE	W 1/8 - 1/4 (0.204 mi.)	X152	183
CALIFORNIA WINDOW CL	55 FAIRMOUNT AVE	E 1/8 - 1/4 (0.205 mi.)	V155	186
HANSON F W	2502 TELEGRAPH AVE	W 1/8 - 1/4 (0.206 mi.)	O156	186
M & A LAUNDROMAT	2525 TELEGRAPH AVE	W 1/8 - 1/4 (0.208 mi.)	X157	186
WAY SIDE LAUNDRY & C	2870 TELEGRAPH AVE	NW 1/8 - 1/4 (0.231 mi.)	AB187	217
SEIDEL E E	2805 TELEGRAPH AVE	NW 1/8 - 1/4 (0.231 mi.)	AB188	218
SPOTLESS CLEANERS	2809 TELEGRAPH AVE	NW 1/8 - 1/4 (0.232 mi.)	AB190	219
SPOTLESS CLEANERS	2811 TELEGRAPH AVE	NW 1/8 - 1/4 (0.233 mi.)	AB191	219
HAHN MICHL	2817 TELEGRAPH AVE	NW 1/8 - 1/4 (0.234 mi.)	AB193	219
	2816 HARRISON ST	E 1/8 - 1/4 (0.239 mi.)	199	223

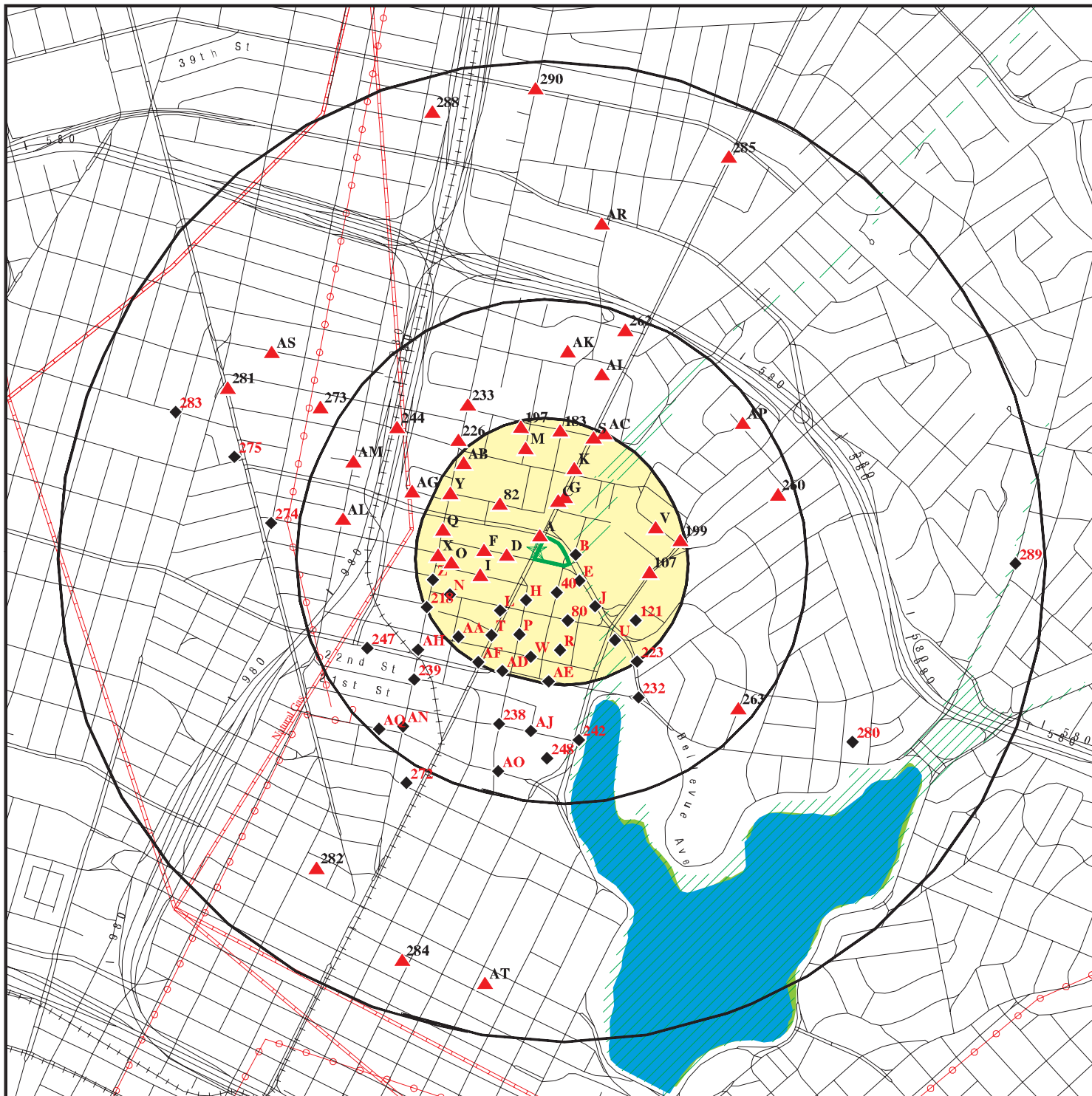
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DOMESTIC LAUNDRY CO	440 25TH ST	WSW 0 - 1/8 (0.098 mi.)	I66	85
HANSEN & ROINESTAD	447 25TH ST	WSW 0 - 1/8 (0.104 mi.)	I70	90
GEE EYE LAUNDRY	489 25TH ST	WSW 1/8 - 1/4 (0.183 mi.)	O122	148
TERRELL HARRY	2472 TELEGRAPH AVE	W 1/8 - 1/4 (0.210 mi.)	O159	187
THURMAN JACK	2438 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.215 mi.)	X166	199
DE MUNCK GORDON	2501 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.216 mi.)	X167	199
Not reported	2430 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.217 mi.)	Z170	202
QUALITEE CLEANERS	2416 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.221 mi.)	Z177	213
GREENBERG BARNETT	2414 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.222 mi.)	Z178	213
HARRY BROS	2408 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.224 mi.)	Z181	214
BANCROFT PRESSING AN	2374 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.234 mi.)	Z192	219
POHLEY E C	112 GRAND AVE	S 1/8 - 1/4 (0.241 mi.)	W202	224
AMES GEORGE CLEANERS	109 GRAND AVE	S 1/8 - 1/4 (0.243 mi.)	W204	227
MERIT CLEANERS	76 GRAND AVE	SSW 1/8 - 1/4 (0.244 mi.)	AD210	236
LEVEY A S MRS	2375 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.247 mi.)	218	245
FONG HENRY	171 GRAND AVE	SSE 1/8 - 1/4 (0.248 mi.)	AE219	246














EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 14 records.

<u>Site Name</u>	<u>Database(s)</u>
FOSTER'S PLATING	CERCLIS, LEAD SMELTERS
CITY CENTER PROJECT PARCEL T12	Alameda County CS
EBMUD	Alameda County CS
SHELL	Alameda County CS
OAKLAND ESTUARY MARINE DEBRIS REMO	CERCLIS
AT & SF RAILROAD PROPERTY	VCP, ENVIROSTOR
NEW OAKLAND FIRE STATION #3	VCP, ENVIROSTOR
MACARTHUR ST. ON-RAMP WIDENING PRO	VCP, ENVIROSTOR
MANDELA PARKWAY EXTENSION PROJECT	VCP, ENVIROSTOR
MANDELA PARKWAY CORRIDOR	VCP, ENVIROSTOR
BROOKLYN BASIN	VCP, ENVIROSTOR
UPTOWN THEATER DISTRICT	SLIC
OAKLAND REDEVELOPMENT AGENCY	SLIC
A C TRANSIT - EMERYVILLE	ENVIROSTOR

OVERVIEW MAP - 4350327.2S



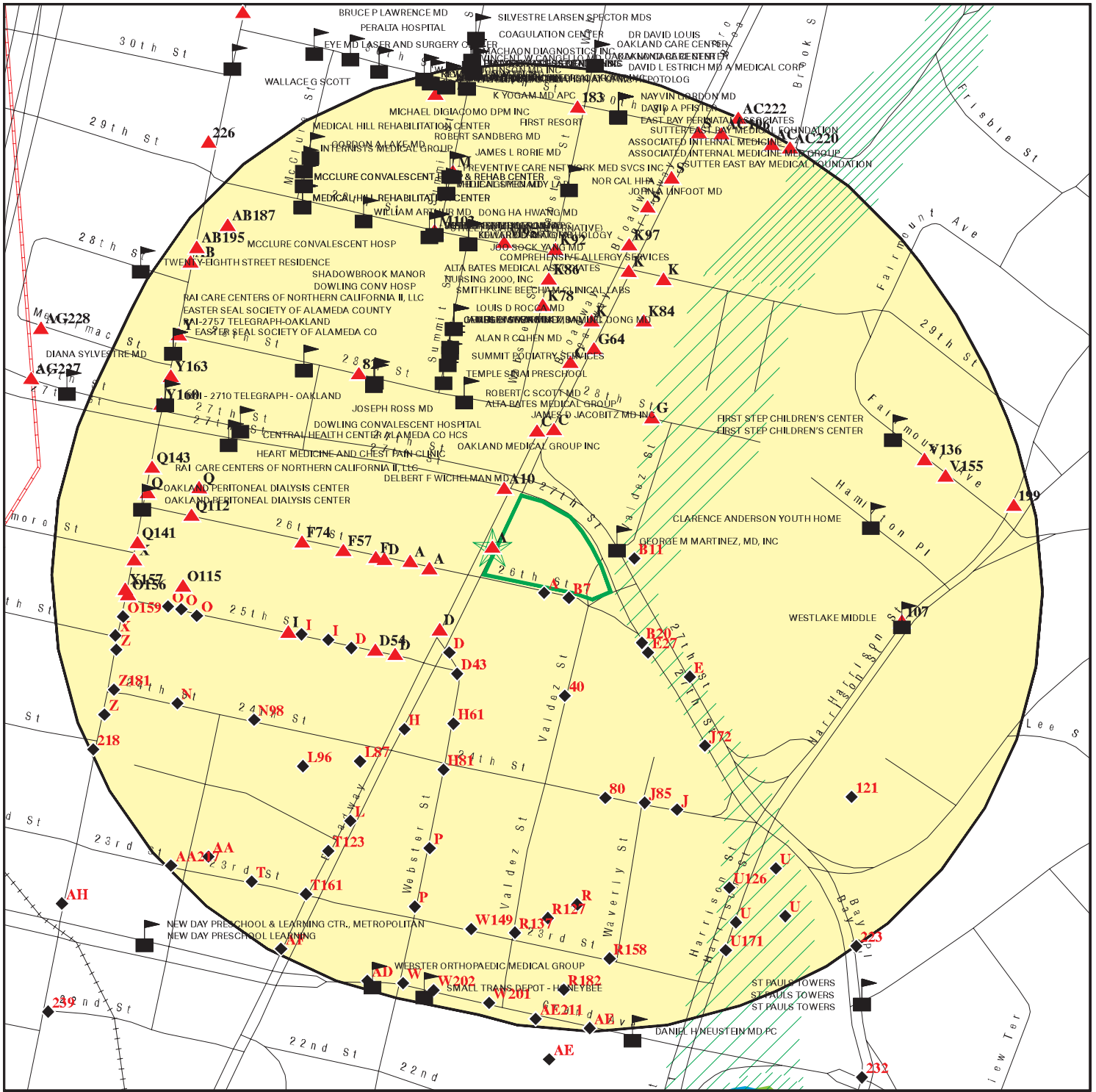
-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  Pipelines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  Areas of Concern














This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Broadway & 27th Project
 ADDRESS: 2630 Broadway
 Oakland CA 94612
 LAT/LONG: 37.8151 / 122.2644

CLIENT: ICF International
 CONTACT: Jessica Viramontes
 INQUIRY #: 4350327.2s
 DATE: July 10, 2015 12:44 pm

DETAIL MAP - 4350327.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Pipelines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>SITE NAME: Broadway & 27th Project ADDRESS: 2630 Broadway Oakland CA 94612 LAT/LONG: 37.8151 / 122.2644</p>	<p>CLIENT: ICF International CONTACT: Jessica Viramontes INQUIRY #: 4350327.2s DATE: July 10, 2015 12:46 pm</p>
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	1	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		11	17	NR	NR	NR	28
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE	1.000		0	0	1	3	NR	4
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.000		0	1	1	9	NR	11
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500	2	10	18	25	NR	NR	55

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500		1	7	7	NR	NR	15
Alameda County CS	0.500	1	9	18	27	NR	NR	55
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		1	1	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	1	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	7	NR	NR	7
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	1	0	NR	NR	1
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	1	0	NR	1
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		4	5	NR	NR	NR	9
HIST UST	0.250	1	3	5	NR	NR	NR	9
SWEEPS UST	0.250	1	5	7	NR	NR	NR	13
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		2	2	NR	NR	NR	4
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	1	NR	1
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	1	NR	NR	1
HIST CORTESE	0.500	1	8	13	20	NR	NR	42
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		1	2	5	9	NR	17
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	1	NR	NR	NR	NR	NR	1
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		50	58	NR	NR	NR	108
EDR US Hist Cleaners	0.250		4	25	NR	NR	NR	29
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA LUST	TP	2	NR	NR	NR	NR	NR	2
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		9	109	182	96	22	0	418

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1 CHEVRON #2506
Target 2630 BROADWAY
Property OAKLAND, CA 94612

LUST S105030427
SWEEPS UST N/A

Site 1 of 16 in cluster A

Actual:
29 ft.

LUST REG 2:
Region: 2
Facility Id: 01-1959
Facility Status: Pollution Characterization
Case Number: 459
How Discovered: Subsurface Monitoring
Leak Cause: UNK
Leak Source: Piping
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 11/18/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Active
Comp Number: 62270
Number: 2
Board Of Equalization: 44-031913
Referral Date: 12-22-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: WC-4999
SWRCB Tank Id: 01-000-062270-000001
Tank Status: A
Capacity: 1000
Active Date: 03-13-91
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 4

Status: Active
Comp Number: 62270
Number: 2
Board Of Equalization: 44-031913
Referral Date: 12-22-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-062270-000002
Tank Status: A
Capacity: 10000
Active Date: 12-22-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEVRON #2506 (Continued)

S105030427

Comp Number: 62270
 Number: 2
 Board Of Equalization: 44-031913
 Referral Date: 12-22-92
 Action Date: 04-14-93
 Created Date: 02-29-88
 Owner Tank Id: 2
 SWRCB Tank Id: 01-000-062270-000003
 Tank Status: A
 Capacity: 10000
 Active Date: 12-22-92
 Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported

Status: Active
 Comp Number: 62270
 Number: 2
 Board Of Equalization: 44-031913
 Referral Date: 12-22-92
 Action Date: 04-14-93
 Created Date: 02-29-88
 Owner Tank Id: 3
 SWRCB Tank Id: 01-000-062270-000004
 Tank Status: A
 Capacity: 10000
 Active Date: 12-22-92
 Tank Use: M.V. FUEL
 STG: P
 Content: PRM UNLEADED
 Number Of Tanks: Not reported

**A2
 Target
 Property**

**CHEVRON
 2630 BROADWAY
 OAKLAND, CA 94612**

**HIST CORTESE S110060517
 N/A**

Site 2 of 16 in cluster A

**Actual:
 29 ft.**

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-1959

**A3
 Target
 Property**

**CHEVRON #9-2506
 2630 BROADWAY
 OAKLAND, CA**

**RGA LUST S114596232
 N/A**

Site 3 of 16 in cluster A

**Actual:
 29 ft.**

RGA LUST:
 2012 CHEVRON #9-2506 2630 BROADWAY
 2011 CHEVRON #9-2506 2630 BROADWAY
 2010 CHEVRON #9-2506 2630 BROADWAY
 2009 CHEVRON #9-2506 2630 BROADWAY

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEVRON #9-2506 (Continued)

S114596232

2008 CHEVRON #9-2506 2630 BROADWAY
 2007 CHEVRON #9-2506 2630 BROADWAY

**A4
 Target
 Property**

**92506
 2630 BROADWAY
 OAKLAND, CA 94612**

**LUST
 Alameda County CS
 HIST UST**

**U001599396
 N/A**

Site 4 of 16 in cluster A

**Actual:
 29 ft.**

LUST:

Region: STATE
 Global Id: T0600101812
 Latitude: 37.815394
 Longitude: -122.263939
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 05/29/2014
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: MD
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: 01-1959
 LOC Case Number: RO0000146
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Lead, Gasoline
 Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: <http://ehgis.acgov.org/dehpublic/dehpublic.jsp>. Land use surrounding the site is mixed commercial and residential. Known use of the site dates back to at least 1903, when the property was used the site of the Sisters of Providence Hospital. Beginning sometime in 1950, the site was occupied by a used car sales/service facility. Underground storage tanks (USTs) were reportedly installed in the western portion of the site in 1962, when the site was first occupied by a fuel service station. A restaurant was also constructed on the eastern portion of the property sometime between 1958 and 1968. In 1998, the fuel service station was demolished, the USTs were removed, and the site was paved. The paved lot has remained to the present day and the site is now occupied by Audi of Oakland car sales facility and a vacant, circular building (the former restaurant). Residual impacted fill material appears to remain from the demolition of the former hospital. The nature and extent of contamination from the former hospital is currently uncharacterized. A new case will be created for contamination related to the former hospital. Lead and SVOC contamination from the former hospital is not considered a part of this UST closure. On March 18, 1982, eight soil borings were advanced to 20 feet below ground surface (bgs) and completed as monitoring wells (B-1 through B-8). No soil samples were collected from the well borings for laboratory analysis. Groundwater was first encountered between 8 and 25 feet bgs. Groundwater was then observed to raise within four to eight feet bgs. A trace odor of gasoline was observed on the drill cuttings from borings B-2 and B-5. The concentrations of combustible gases and percentage of the lower explosive limit (LEL) were also measured in each well. On April 21, 1982, two 7,500-gallon gasoline, one 4,000-gallon gasoline, one 1,000-gallon waste oil UST, and associated piping are reported to have been replaced with new fiberglass tanks (three 10,000-gallon gasoline and one 1,000-gallon

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

used-oil) and piping at the site. The steel tanks are reported to have been installed in 1962, 1971, 1974, and 1981. No other information is available. Approximately 20 cubic yards of soil and 2,000 gallons of groundwater are reported to have been removed and disposed at an offsite location. Observation wells TP-1 and TP-2 were installed in the new tanks backfill. In May 1982, approximately 2.5 feet of light non-aqueous phase liquid (LNAPL) was observed in well B-4. LNAPL was then bailed from well B-4 on a weekly basis from August 1982 to February 1983, when LNAPL was no longer observed in the well. On August 7, 1983, slow pumping was reported in the mid-grade gasoline product line. The line was tested, found to be leaking just east of the gasoline USTs, and replaced on August 9th. According to inventory records, up to 20 gallons of product was lost. A follow-up groundwater monitoring event was conducted on September 9, 1993. TPHg and benzene were detected in groundwater at concentrations up to 110,000 ppb and 3,200 ppb, respectively. The greatest TPHg and benzene concentrations were detected in wells B-4 and B-5, located east of the USTs. On July 26 and 27, 1994, four exploratory borings were advanced onsite (B-9) and offsite (B-10 through B-12) to approximately 20 feet bgs. The borings were completed as monitoring wells and sampled on August 4, 1994. Soil samples were collected from the borings between five and eleven feet bgs. Groundwater was first encountered in the wells at approximately 17 to 18 feet bgs. Static groundwater was measured in the new wells between 6.5 and 11.5 feet bgs. Soil samples collected during the event contained up to 90 ppm TPHg and no detectable concentrations of benzene. The only detectable petroleum hydrocarbons in groundwater in new wells were from well B-9 at concentrations of 650 ppb TPHg and 4.4 ppb benzene. On March 10, 1998, three 10,000-gallon gasoline USTs, one 1,000-gallon waste oil UST, two semi-hydraulic hoists, and all associated piping were removed from the site. No holes were observed in any of the USTs or associated piping. Groundwater was encountered in the gasoline UST excavation at a depth of approximately 11 feet bgs. Approximately 4,000 gallons of groundwater was pumped from the excavation and disposed offsite. Soil samples were collected from the gasoline UST excavation (TX1 through TX8), waste oil excavation (UO1 and UO2), piping trench (P1 through P11), hydraulic hoist excavation (H1 and H2), and stockpiled soil (SP-1(a-d), SP-2(a-d), and UOSP-1(a-d)). Soil waste generated during this event was analyzed and deemed appropriate to be used as backfill. Although it is not documented, the observation wells previously installed in the tank pit (TP-1 and TP-2) and well B-2 were apparently destroyed during this event. Analysis of soil samples collected from the gasoline UST excavation detected up to 340 ppm TPHg, with highest concentrations along the eastern sidewall. The product dispenser soil samples collected from the southernmost dispenser contained the highest concentration of TPHg, with 1,200 ppm detected. Total Oil and Grease (TOG) was detected in the hydraulic hoist and waste oil UST excavation samples at concentrations up to 310 ppm and 110 ppm, respectively. Lead was also detected in the product trench and waste oil UST excavation bottom confirmation soil samples at concentrations of 5,000 ppm and 6,800 ppm, respectively. On November 19, 1998, soil was excavated from former locations of the used oil UST and from each dispenser island. Test pits were also excavated to investigate lead contamination in soil. Soil samples were collected from the bottom of the excavations (PX2, PX5, and PX7 through PX10), from fill material in the former waste oil excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

(UOSP-2(a & b)), and from the stockpiled soil (SP-3(a-d)). Additional excavation of the former waste oil UST location was not conducted. Similar to the previous excavation event, product dispenser soil samples collected from the southernmost dispenser contained the highest concentration of TPHg (1,190 ppm). Lead was detected in stockpiled soil from the former waste oil UST excavation at a concentration of 1,790 ppm. Confirmation samples collected at the bottom of the additional product line excavation contained < 7.5 ppm (non detectable) concentrations of lead. Approximately 160 cubic yards of contaminated soil was removed from the former dispenser areas and disposed offsite. During this investigation, old fill material consisting of burnt wood, bricks, ashes, and concrete was encountered in the northern excavation areas. Concrete footings and basement floor slabs were also discovered. The fill material and foundation appear to be associated with the former Sisters of Providence Hospital that existed at the site. Field observations indicated that the lead contamination (up to 6,800 ppm) detected in the former used-oil tank excavation and in the northern dispenser island excavation (up to 5,000 ppm); and likely the detections of semi-VOCs (up to 2.3 ppm bis(2-ethylhexyl)phthalate and other SVOCs), appeared to be associated with the fill material observed in these areas and unrelated to the former service station activities. The impacted fill material appears to remain from the demolition of the former hospital. The nature and extent of contamination from the former hospital is currently uncharacterized. A new case will be created for contamination related to the former hospital. Lead and SVOC contamination from the former hospital is not considered a part of this UST closure. On July 29, 1999, Oxygen Reducing Compound (ORC) socks were installed in wells B-1, B-3, B-5 through B-7, and B-9. Nine to sixteen socks were installed in each well. Subsequent groundwater monitoring results showed a decrease of TPHg concentrations in groundwater. Concentrations of TPHg in wells B-1, B-3, and B-9 rebounded to concentrations at or above post-ORC sock installations within approximately one year. In wells B-1, B-3, and B-5, an increase of methyl tert-butyl ether (MTBE) concentrations was observed in groundwater subsequent to the ORC sock installations. On June 6 and 7, 2007, three onsite borings (B-13, B-14, and B-21) and six offsite borings (B-15 through B-20) were installed. Borings B-13, B-15, and B-16 were not completed due to obstruction by a concrete slab encountered between four and six feet bgs, and apparently associated with the former hospital. Soil samples were collected from each completed boring at five-foot intervals. Grab groundwater samples were also collected from each completed boring except boring B-21. Neither the soil samples nor the groundwater samples contained detectable concentrations of TPHg or benzene. MTBE was detected in grab groundwater samples from borings B-14 and B-17 at concentrations of 1 ppb and 2 ppb, respectively. Groundwater monitoring was conducted at the site quarterly in 1982; however, no further monitoring occurred between 1983 and 1992. Groundwater monitoring then restarted and occurred semi-annually from 1993 to the present. Concentrations up to 2,700 ppb TPHg and 7 ppb benzene were documented in the most recent groundwater monitoring event in September 2012.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id:

T0600101812

Contact Type:

Local Agency Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY
City: ALAMEDA
Email: mark.detterman@acgov.org
Phone Number: 5105676876

Global Id: T0600101812
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101812
Status: Completed - Case Closed
Status Date: 05/29/2014

Global Id: T0600101812
Status: Open - Case Begin Date
Status Date: 09/07/1993

Global Id: T0600101812
Status: Open - Eligible for Closure
Status Date: 05/22/2013

Global Id: T0600101812
Status: Open - Site Assessment
Status Date: 09/09/1993

Global Id: T0600101812
Status: Open - Site Assessment
Status Date: 11/23/1993

Global Id: T0600101812
Status: Open - Site Assessment
Status Date: 12/23/1993

Global Id: T0600101812
Status: Open - Site Assessment
Status Date: 07/15/1994

Regulatory Activities:

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 03/14/2013
Action: Staff Letter - #20130314

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 05/29/2014
Action: Closure/No Further Action Letter - #20140529

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

Global Id:	T0600101812
Action Type:	Other
Date:	09/08/1993
Action:	Leak Discovery
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	12/12/2012
Action:	Request for Closure - Regulator Responded
Global Id:	T0600101812
Action Type:	Other
Date:	09/07/1993
Action:	Leak Stopped
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	06/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	Other
Date:	09/09/1993
Action:	Leak Reported
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	06/02/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	04/27/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/07/2008
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	ENFORCEMENT
Date:	02/08/2013
Action:	Staff Letter - #20130208
Global Id:	T0600101812
Action Type:	ENFORCEMENT
Date:	05/22/2013
Action:	Notification - Public Participation Document - #20130522
Global Id:	T0600101812
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

Date: 08/01/2013
Action: Staff Letter - #20130801

Global Id: T0600101812
Action Type: RESPONSE
Date: 11/07/1998
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 07/07/1999
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/16/2003
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/14/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 11/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 12/12/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 07/18/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 06/06/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 11/05/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 05/05/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 11/18/2009
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

Global Id:	T0600101812
Action Type:	RESPONSE
Date:	10/21/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	04/27/2009
Action:	Soil and Water Investigation Workplan
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/07/2008
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	10/29/2008
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	04/17/2008
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	12/14/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	10/18/1993
Action:	Other Workplan
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	02/10/1995
Action:	Monitoring Report - Quarterly
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	10/01/1993
Action:	Monitoring Report - Other
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	09/28/2006
Action:	Soil and Water Investigation Workplan
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	04/25/1994
Action:	Monitoring Report - Quarterly
Global Id:	T0600101812
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

Date: 10/14/1997
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/01/2002
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/13/2006
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/05/2005
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 09/27/2004
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/07/2004
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/06/2003
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 09/24/2004
Action: Other Workplan

Global Id: T0600101812
Action Type: RESPONSE
Date: 01/10/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 09/11/2007
Action: Soil and Water Investigation Report

Global Id: T0600101812
Action Type: RESPONSE
Date: 03/30/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/10/2007
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/24/2000
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/30/1996
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/24/1996
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/27/1995
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/24/2001
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 01/26/1996
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 05/09/1995
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 07/14/1995
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 01/03/1995
Action: Soil and Water Investigation Report

Global Id: T0600101812
Action Type: RESPONSE
Date: 11/15/2013
Action: Well Destruction Report

Global Id: T0600101812
Action Type: RESPONSE
Date: 11/15/2005
Action: Soil and Water Investigation Workplan

Global Id: T0600101812
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

Date: 07/15/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 05/12/2013
Action: Correspondence

Global Id: T0600101812
Action Type: RESPONSE
Date: 01/09/2001
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/06/2005
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 05/14/1998
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/10/1997
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/24/2006
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 01/30/2009
Action: Staff Letter - #20090130

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 03/24/2009
Action: Staff Letter - #20090324

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 04/12/2013
Action: Staff Letter - #20130412

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 03/13/2014
Action: Meeting - #20140313

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000146
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000146
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000146
PE: 5602

Status: Pollution Characterization
Record Id: RO0000146
PE: 5602

Status: Case Closed
Record Id: RO0000146
PE: 5602

HIST UST:

Region: STATE
Facility ID: 00000062270
Facility Type: Gas Station
Other Type: Not reported
Contact Name: CHILDRESS, EDWARD
Telephone: 4158346444
Owner Name: CHEVRON U.S.A. INC.
Owner Address: 575 MARKET
Owner City,St,Zip: SAN FRANCISCO, CA 94105
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0000370
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000370
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92506 (Continued)

U001599396

Type of Fuel: Not reported
Container Construction Thickness: 0000370
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000370
Leak Detection: Stock Inventor

A5
Target
Property

BROADWAY CHEVRON
2630 BROADWAY
OAKLAND, CA 94612

HAZNET S113028388
N/A

Site 5 of 16 in cluster A

Actual:
29 ft.

HAZNET:
envid: S113028388
Year: 1998
GEPaid: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported
Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Household waste
Disposal Method: Disposal, Other
Tons: 3.5015
Facility County: 1

envid: S113028388
Year: 1998
GEPaid: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported
Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Tons: 2.5000
Facility County: 1

envid: S113028388
Year: 1998
GEPaid: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY CHEVRON (Continued)

S113028388

Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Recycler
Tons: .5000
Facility County: 1

envid: S113028388
Year: 1998
GEPAID: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported
Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Recycler
Tons: 20.8500
Facility County: 1

envid: S113028388
Year: 1998
GEPAID: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported
Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2085
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

**A6
Target
Property**

**CHEVRON
2630 BROADWAY
OAKLAND, CA**

**RGA LUST S114600479
N/A**

Site 6 of 16 in cluster A

**Actual:
29 ft.**

RGA LUST:
2006 CHEVRON 2630 BROADWAY
2005 CHEVRON 2630 BROADWAY
2003 CHEVRON 2630 BROADWAY
2002 CHEVRON 2630 BROADWAY
2001 CHEVRON 2630 BROADWAY
2000 CHEVRON 2630 BROADWAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S114600479

1998 CHEVRON 2630 BROADWAY
1997 CHEVRON 2630 BROADWAY
1996 CHEVRON 2630 BROADWAY
1995 CHEVRON 2630 BROADWAY
1994 CHEVRON 2630 BROADWAY

**B7
SE
< 1/8
0.003 mi.
17 ft.**

**PACIFIC SERVICE STATIONS INC
325 26TH ST
OAKLAND, CA**

**EDR US Hist Auto Stat 1009012727
N/A**

Site 1 of 3 in cluster B

**Relative:
Lower**

EDR Historical Auto Stations:

Name: VALDEZ SERVICE STATION
Year: 1928

**Actual:
18 ft.**

Type: GASOLINE AND OIL SERVICE STATIONS

Name: PACIFIC SERVICE STATIONS INC
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

**A8
SE
< 1/8
0.003 mi.
18 ft.**

**STARR & WOOD
333 26TH ST
OAKLAND, CA**

**EDR US Hist Auto Stat 1009012335
N/A**

Site 7 of 16 in cluster A

**Relative:
Lower**

EDR Historical Auto Stations:

Name: STARR & WOOD
Year: 1925

**Actual:
20 ft.**

Type: AUTOMOBILE REPAIRERS

Name: NASH SPECIALISTS SHOP
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: MOTOR SERVICE GARAGE
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: HANSEN & CANN
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: PARISIO W A
Year: 1943
Type: AUTOMOBILE REPAIRING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A9
SE
< 1/8
0.003 mi.
18 ft.

NASH SPECIALIST SHOP
329 26TH ST
OAKLAND, CA
Site 8 of 16 in cluster A

EDR US Hist Auto Stat 1009014031
N/A

Relative:
Lower
Actual:
19 ft.

EDR Historical Auto Stations:
Name: NASH SPECIALIST SHOP
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

A10
NNE
< 1/8
0.011 mi.
56 ft.

OAKLAND STATE GARAGE
401 27TH ST
OAKLAND, CA 94612
Site 9 of 16 in cluster A

RCRA-SQG 1000686391
FINDS CAD983636747
UST
HAZNET

Relative:
Higher
Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 05/07/1992
Facility name: OAKLAND STATE GARAGE
Facility address: 401 27TH ST
OAKLAND, CA 94612
EPA ID: CAD983636747
Mailing address: 27TH ST
OAKLAND, CA 94612
Contact: CHARLES ALLEN
Contact address: 401 27TH ST
OAKLAND, CA 94612
Contact country: US
Contact telephone: (510) 464-0901
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JACK TRACY
Owner/operator address: 401 27TH ST
OAKLAND, CA 94621
Owner/operator country: Not reported
Owner/operator telephone: (510) 893-4479
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND STATE GARAGE (Continued)

1000686391

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002876647

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

UST:

Facility ID: 154
Permitting Agency: OAKLAND, CITY OF
Latitude: 37.8167939
Longitude: -122.264489

HAZNET:

envid: 1000686391
Year: 2012
GEPaid: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported
Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.03
Facility County: Alameda

envid: 1000686391
Year: 2012
GEPaid: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND STATE GARAGE (Continued)

1000686391

Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: CAD982411993
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.035
Facility County: Alameda

envid: 1000686391
Year: 2012
GEPAID: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported
Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: CAD009466392
TSD County: Contra Costa
Waste Category: Not reported
Disposal Method: Other Treatment
Tons: 2.5
Facility County: Alameda

envid: 1000686391
Year: 2012
GEPAID: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported
Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.25
Facility County: Alameda

envid: 1000686391
Year: 2012
GEPAID: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported
Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND STATE GARAGE (Continued)

1000686391

Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access 30 additional CA_HAZNET: record(s) in the EDR Site Report.

B11
East
< 1/8
0.020 mi.
103 ft.

GESTETNER CORP
300 27TH ST
OAKLAND, CA 94612

RCRA-SQG 1000403919
FINDS CAD981679079

Site 2 of 3 in cluster B

Relative:
Lower

RCRA-SQG:

Actual:
17 ft.

Date form received by agency: 09/26/1986
Facility name: GESTETNER CORP
Facility address: 300 27TH ST
OAKLAND, CA 94612
EPA ID: CAD981679079
Mailing address: 27TH ST
OAKLAND, CA 94612
Contact: ENVIRONMENTAL MANAGER
Contact address: 300 27TH ST
OAKLAND, CA 94612
Contact country: US
Contact telephone: (415) 451-6505
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: THE CONFERENCE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GESTETNER CORP (Continued)

1000403919

Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002748493

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

A12
WSW
 < 1/8
 0.022 mi.
 116 ft.

FUJIYAMA LAUNDRY
361 26TH ST
OAKLAND, CA

EDR US Hist Cleaners

1009141017
N/A

Site 10 of 16 in cluster A

Relative:
Higher

EDR Historical Cleaners:
 Name: FUJIYAMA LAUNDRY
 Year: 1928

Actual:
32 ft.

Type: LAUNDRIES-ORIENTAL

A13
WSW
 < 1/8
 0.027 mi.
 141 ft.

365 26TH ST
OAKLAND, CA 94612

EDR US Hist Auto Stat

1009011720
N/A

Site 11 of 16 in cluster A

Relative:
Higher

EDR Historical Auto Stations:
 Name: KNUDSON AUTO BODY & REPAIR CO
 Year: 1943

Actual:
32 ft.

Type: AUTOMOBILE REPAIRING

Name: AUTOMOTIVE COLLISION REPAIR
 Year: 2011
 Address: 365 26TH ST

Name: AUTOMOTIVE COLLISION REPAIR
 Year: 2012

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1009011720

Address: 365 26TH ST

C14
NNE
 < 1/8
 0.031 mi.
 166 ft.

DAHL CHEVROLET CO
2735 BROADWAY ST
OAKLAND, CA
 Site 1 of 13 in cluster C

EDR US Hist Auto Stat

1009011153
 N/A

Relative:
 Higher

EDR Historical Auto Stations:

Name: DAHL CHEVROLET CO
 Year: 1943

Actual:
 34 ft.

Type: AUTOMOBILE REPAIRING

A15
WSW
 < 1/8
 0.032 mi.
 167 ft.

KNUDSON AUTO BODY & REPAIR CO
369 26TH ST
OAKLAND, CA
 Site 12 of 16 in cluster A

EDR US Hist Auto Stat

1009013810
 N/A

Relative:
 Higher

EDR Historical Auto Stations:

Name: KNUDSON AUTO BODY & REPAIR CO
 Year: 1933

Actual:
 33 ft.

Type: AUTOMOBILE REPAIRING

C16
NNE
 < 1/8
 0.033 mi.
 173 ft.

TRACY BUICK INC.
2735 BROADWAY
OAKLAND, CA 94612
 Site 2 of 13 in cluster C

CA FID UST
 SWEEPS UST

S101624497
 N/A

Relative:
 Higher

CA FID UST:

Facility ID: 01001614
 Regulated By: UTNKA
 Regulated ID: 00002291
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4158932611
 Mail To: Not reported
 Mailing Address: 2735 BROADWAY
 Mailing Address 2: Not reported
 Mailing City,St,Zip: OAKLAND 94612
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

Actual:
 34 ft.

SWEEPS UST:

Status: Active
 Comp Number: 2291
 Number: 9
 Board Of Equalization: 44-000040

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRACY BUICK INC. (Continued)

S101624497

Referral Date: 07-01-85
 Action Date: Not reported
 Created Date: 02-29-88
 Owner Tank Id: 1
 SWRCB Tank Id: 01-000-002291-000001
 Tank Status: A
 Capacity: 250
 Active Date: 07-01-85
 Tank Use: OIL
 STG: W
 Content: WASTE OIL
 Number Of Tanks: 3

Status: Active
 Comp Number: 2291
 Number: 9
 Board Of Equalization: 44-000040
 Referral Date: 07-01-85
 Action Date: Not reported
 Created Date: 02-29-88
 Owner Tank Id: 1
 SWRCB Tank Id: 01-000-002291-000002
 Tank Status: A
 Capacity: Not reported
 Active Date: 07-01-85
 Tank Use: OIL
 STG: W
 Content: WASTE OIL
 Number Of Tanks: Not reported

Status: Active
 Comp Number: 2291
 Number: 9
 Board Of Equalization: 44-000040
 Referral Date: 07-01-85
 Action Date: Not reported
 Created Date: 02-29-88
 Owner Tank Id: 2
 SWRCB Tank Id: 01-000-002291-000003
 Tank Status: A
 Capacity: 1000
 Active Date: 07-01-85
 Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported

C17
NNE
< 1/8
0.033 mi.
173 ft.

OAKLAND DODGE
2735 BROADWAY
OAKLAND, CA 94612
Site 3 of 13 in cluster C

HIST CORTESE **S104889275**
LUST **N/A**
Alameda County CS

Relative:
Higher

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-1495

Actual:
34 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND DODGE (Continued)

S104889275

LUST:

Region: STATE
Global Id: T0600101380
Latitude: 37.815955
Longitude: -122.264047
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/15/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1495
LOC Case Number: RO0001033
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101380
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101380
Status: Open - Case Begin Date
Status Date: 10/04/1991

Global Id: T0600101380
Status: Completed - Case Closed
Status Date: 08/15/1995

Regulatory Activities:

Global Id: T0600101380
Action Type: REMEDIATION
Date: 06/16/1989
Action: Excavation

Global Id: T0600101380
Action Type: Other
Date: 10/04/1991
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-1495
Facility Status: Case Closed
Case Number: 1078

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND DODGE (Continued)

S104889275

How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 1/2/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001033
PE: 5602

C18
NNE
< 1/8
0.033 mi.
173 ft.

TRACY BUICK INC.
2735 BROADWAY
OAKLAND, CA 94612
Site 4 of 13 in cluster C

HIST UST **U001599419**
N/A

Relative:
Higher

HIST UST:
Region: STATE
Facility ID: 00000002291
Facility Type: Other
Other Type: AUTO DEALERSHIP
Contact Name: TOM DIGRANDE
Telephone: 4158932611
Owner Name: TRACY BUICK INC.
Owner Address: 2735 BROADWAY
Owner City,St,Zip: OAKLAND, CA 94612
Total Tanks: 0003

Actual:
34 ft.

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000250
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00001000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRACY BUICK INC. (Continued)

U001599419

Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

**C19
NNE
< 1/8
0.033 mi.
173 ft.**

**JACK TRACY BUICK
2735 BROADWAY
OAKLAND, CA 94612

Site 5 of 13 in cluster C**

**RCRA-SQG 1000267382
FINDS CAD981414014
HAZNET**

**Relative:
Higher**

RCRA-SQG:

Date form received by agency: 05/22/1986
Facility name: JACK TRACY BUICK
Facility address: 2735 BROADWAY
OAKLAND, CA 94612
EPA ID: CAD981414014
Mailing address: BROADWAY
OAKLAND, CA 94612
Contact: ENVIRONMENTAL MANAGER
Contact address: 2735 BROADWAY
OAKLAND, CA 94612

**Actual:
34 ft.**

Contact country: US
Contact telephone: (415) 893-2611
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: JACK TRACY
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACK TRACY BUICK (Continued)

1000267382

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002698420

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000267382
Year: 1993
GEPaid: CAD981414014
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2735 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946130000
Gen County: Not reported
TSD EPA ID: CAD083166728
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: 0.41699999999
Facility County: 1

envid: 1000267382
Year: 1993
GEPaid: CAD981414014
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2735 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946130000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JACK TRACY BUICK (Continued)

1000267382

Waste Category: Aqueous solution with total organic residues less than 10 percent
 Disposal Method: Transfer Station
 Tons: 0.4378000000
 Facility County: 1

envid: 1000267382
 Year: 1993
 GEPAID: CAD981414014
 Contact: Not reported
 Telephone: 0000000000
 Mailing Name: Not reported
 Mailing Address: 2735 BROADWAY
 Mailing City,St,Zip: OAKLAND, CA 946130000
 Gen County: Not reported
 TSD EPA ID: CAD980887418
 TSD County: Not reported
 Waste Category: Aqueous solution with total organic residues less than 10 percent
 Disposal Method: Not reported
 Tons: 0.1250999999
 Facility County: 1

B20
ESE
 < 1/8
 0.035 mi.
 183 ft.

297 27TH ST
OAKLAND, CA 94612
Site 3 of 3 in cluster B

EDR US Hist Auto Stat 1015396664
N/A

Relative:
Lower

Actual:
 16 ft.

EDR Historical Auto Stations:
 Name: CENTRAL RADIATOR SERVICE
 Year: 1999
 Address: 297 27TH ST

C21
NNE
 < 1/8
 0.036 mi.
 190 ft.

SOHST AUTO REPAIR CO
2720 BROADWAY PL
OAKLAND, CA
Site 6 of 13 in cluster C

EDR US Hist Auto Stat 1009121950
N/A

Relative:
Higher

Actual:
 33 ft.

EDR Historical Auto Stations:
 Name: SOHST AUTO REPAIR CO
 Year: 1928
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

C22
NNE
 < 1/8
 0.036 mi.
 190 ft.

SOHST W H
2720 BROADWAY ST
OAKLAND, CA
Site 7 of 13 in cluster C

EDR US Hist Auto Stat 1009013753
N/A

Relative:
Higher

Actual:
 33 ft.

EDR Historical Auto Stations:
 Name: SOHST W H
 Year: 1933
 Type: AUTOMOBILE REPAIRING

 Name: SOHST W H

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOHST W H (Continued)

1009013753

Year: 1943
Type: AUTOMOBILE REPAIRING

**C23
NNE
< 1/8
0.039 mi.
204 ft.**

**BROADWAY VOLKSWAGON
2749 BROADWAY
OAKLAND, CA 92626
Site 8 of 13 in cluster C**

**Notify 65 S100178913
N/A**

**Relative:
Higher**

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

**Actual:
34 ft.**

**A24
WSW
< 1/8
0.039 mi.
206 ft.**

**BAUER PORSCHE REPAIR INC
375 26TH ST
OAKLAND, CA 94612
Site 13 of 16 in cluster A**

**RCRA NonGen / NLR 1000211160
FINDS CAD982512469
CA FID UST
HIST UST
SWEEPS UST**

**Relative:
Higher**

RCRA NonGen / NLR:
Date form received by agency: 07/03/1996
Facility name: BAUER PORSCHE REPAIR INC
Facility address: 375 26TH ST
OAKLAND, CA 94612
EPA ID: CAD982512469
Mailing address: 26TH ST
OAKLAND, CA 94612
Contact: LARS GIERSIND
Contact address: 411 26TH ST
OAKLAND, CA 94612
Contact country: US
Contact telephone: (510) 834-2772
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
33 ft.**

Owner/Operator Summary:
Owner/operator name: ART DIGRAZIA
Owner/operator address: 411 26TH ST
OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 834-2772
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAUER PORSCHE REPAIR INC (Continued)

1000211160

Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009547240

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CA FID UST:

Facility ID: 01002738
Regulated By: UTNKA
Regulated ID: 00053517
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158342772
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAUER PORSCHE REPAIR INC (Continued)

1000211160

HIST UST:

Region: STATE
Facility ID: 00000053517
Facility Type: Not reported
Other Type: AUTO REPAIR
Contact Name: F. WEBER/A. BAUER
Telephone: 4158342772
Owner Name: A. DIGRAZIA
Owner Address: 375 - 26TH ST.
Owner City,St,Zip: OAKLAND, CA 94603
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual, None

SWEEPS UST:

Status: Active
Comp Number: 53517
Number: 9
Board Of Equalization: 44-000523
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-053517-000001
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 1

A25
WSW
< 1/8
0.039 mi.
206 ft.

WHITAKER B N
375 26TH ST
OAKLAND, CA
Site 14 of 16 in cluster A

EDR US Hist Auto Stat **1009012317**
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: WHITAKER BERT
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
33 ft.

Name: WHITAKER B N
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: H & K BODY SHOP
Year: 1999
Address: 375 26TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WHITAKER B N (Continued)

1009012317

Name: H & K BODY SHOP
Year: 2000
Address: 375 26TH ST

**D26
SSW
< 1/8
0.041 mi.
214 ft.**

**2545 BROADWAY
OAKLAND, CA 94612
Site 1 of 19 in cluster D**

**EDR US Hist Auto Stat 1015367599
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:

Name: MACY AUTOMOTIVE INCORPORATED
Year: 1999
Address: 2545 BROADWAY

**Actual:
29 ft.**

Name: MACY AUTOMOTIVE INCORPORATED
Year: 2000
Address: 2545 BROADWAY

**E27
SE
< 1/8
0.041 mi.
218 ft.**

**293 27TH ST
OAKLAND, CA 94612
Site 1 of 3 in cluster E**

**EDR US Hist Auto Stat 1015394717
N/A**

**Relative:
Lower**

EDR Historical Auto Stations:

Name: VIP AUTO COLLISION REPAIR
Year: 2002
Address: 293 27TH ST

**Actual:
16 ft.**

Name: VIP AUTO COLLISION REPAIR
Year: 2003
Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
Year: 2004
Address: 293 27TH ST

Name: CITY GARAGE COLLISION REPAIR
Year: 2005
Address: 293 27TH ST

Name: CITY GARAGE COLLISION REPAIR
Year: 2006
Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
Year: 2007
Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
Year: 2008
Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
Year: 2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015394717

Address: 293 27TH ST
Name: VIP AUTO COLLISION REPAIR
Year: 2010
Address: 293 27TH ST
Name: VIP AUTO COLLISION REPAIR
Year: 2011
Address: 293 27TH ST
Name: VIP AUTO COLLISION REPAIR
Year: 2012
Address: 293 27TH ST

C28
NNE
< 1/8
0.042 mi.
222 ft.

BROADWAY VOLKSWAGEN
2740 BROADWAY
OAKLAND, CA 94612
Site 9 of 13 in cluster C

RCRA-SQG 1000145766
FINDS CAD982011470
HIST CORTESE
LUST
Alameda County CS

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: BROADWAY VOLKSWAGEN
Facility address: 2740 BROADWAY
OAKLAND, CA 94612
EPA ID: CAD982011470
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
34 ft.

Owner/Operator Summary:

Owner/operator name: M AND M INC
Owner/operator address: 2740 BROADWAY
OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 834-7711
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY VOLKSWAGEN (Continued)

1000145766

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/09/1996
Site name: BROADWAY VOLKSWAGEN
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110055769574

Environmental Interest/Information System
STATE MASTER

Registry ID: 110002775792

Environmental Interest/Information System

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CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0241

LUST REG 2:

Region: 2

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BROADWAY VOLKSWAGEN (Continued)

1000145766

Facility Id: 01-0241
 Facility Status: Preliminary site assessment underway
 Case Number: 470
 How Discovered: Tank Closure
 Leak Cause: Structure Failure
 Leak Source: Tank
 Date Leak Confirmed: 11/14/1988
 Oversight Program: LUST
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: 11/15/1988
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation
 Record Id: RO0000400
 PE: 5602

 Status: Pollution Characterization
 Record Id: RO0000400
 PE: 5602

C29
NNE
< 1/8
0.042 mi.
222 ft.

BROADWAY VOLKSWAGEN
2740 BROADWAY
OAKLAND, CA 94612
Site 10 of 13 in cluster C

LUST **S113012184**
HAZNET **N/A**

Relative:
Higher

LUST:

Region: STATE
 Global Id: T0600100227
 Latitude: 37.816191
 Longitude: -122.263401
 Case Type: LUST Cleanup Site
 Status: Open - Eligible for Closure
 Status Date: 08/06/2014
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: JTW
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: 01-0241
 LOC Case Number: RO0000400
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water), Soil Vapor
 Potential Contaminants of Concern: Trichloroethylene (TCE), Gasoline
 Site History: The site is a automobile dealership. Site investigation activities have taken place since 1988. Four underground storage tanks (one 1,000-gallon waste oil near the garage at 27th Street (Tank A), one 300-gallon waste oil gasoline (Tank B) beneath sidewalk along Broadway, one 550-gallon gasoline (Tank C) beneath sidewalk along 28th Street, and one 1,500-gallon gasoline (Tank D) beneath sidewalk along 28th Street were removed in August 1988. Visual contamination was observed and detected in soil samples in the tank pits for Tanks C and D. A soil vapor and groundwater extraction system operated at the site from February 1996 through March 1998. Soil vapor sampling was completed at the site in February 2014. The site was evaluated

Actual:
34 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY VOLKSWAGEN (Continued)

S113012184

for case closure under the State Water Resources Control Board Low-Threat Underground Storage Tank Closure Policy and is eligible for case closure. Based upon the information available in our files to date, no further investigation or cleanup for the fuel leak case is necessary at this time. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: <http://www.acgov.org/aceh/lop/ust.htm>.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600100227
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600100227
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Status History:

Global Id: T0600100227
Status: Open - Verification Monitoring
Status Date: 03/01/1998

Global Id: T0600100227
Status: Open - Verification Monitoring
Status Date: 04/22/2014

Global Id: T0600100227
Status: Open - Eligible for Closure
Status Date: 08/06/2014

Global Id: T0600100227
Status: Open - Case Begin Date
Status Date: 08/15/1988

Global Id: T0600100227
Status: Open - Remediation
Status Date: 04/16/1996

Global Id: T0600100227
Status: Open - Remediation
Status Date: 12/22/2000

Global Id: T0600100227

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY VOLKSWAGEN (Continued)

S113012184

Status: Open - Site Assessment
Status Date: 01/18/1989

Global Id: T0600100227
Status: Open - Site Assessment
Status Date: 12/22/2000

Regulatory Activities:

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 08/27/2014
Action: Staff Letter - #20140827

Global Id: T0600100227
Action Type: Other
Date: 08/15/1988
Action: Leak Discovery

Global Id: T0600100227
Action Type: RESPONSE
Date: 12/17/2012
Action: Electronic Reporting Submittal Due - Regulator Responded

Global Id: T0600100227
Action Type: RESPONSE
Date: 04/17/2013
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0600100227
Action Type: RESPONSE
Date: 09/26/2013
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0600100227
Action Type: RESPONSE
Date: 03/19/2014
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0600100227
Action Type: RESPONSE
Date: 06/17/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600100227
Action Type: REMEDIATION
Date: 04/16/1996
Action: Pump & Treat (P&T) Groundwater

Global Id: T0600100227
Action Type: Other
Date: 08/15/1988
Action: Leak Stopped

Global Id: T0600100227
Action Type: RESPONSE
Date: 05/30/2012
Action: Monitoring Report - Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY VOLKSWAGEN (Continued)

S113012184

Global Id:	T0600100227
Action Type:	ENFORCEMENT
Date:	04/06/2012
Action:	Staff Letter - #20120406
Global Id:	T0600100227
Action Type:	ENFORCEMENT
Date:	11/15/2012
Action:	Staff Letter - #20121115
Global Id:	T0600100227
Action Type:	Other
Date:	01/18/1989
Action:	Leak Reported
Global Id:	T0600100227
Action Type:	ENFORCEMENT
Date:	07/03/2008
Action:	Staff Letter - #20080703
Global Id:	T0600100227
Action Type:	ENFORCEMENT
Date:	11/12/2013
Action:	Staff Letter - #20131112
Global Id:	T0600100227
Action Type:	ENFORCEMENT
Date:	11/30/2012
Action:	Staff Letter - #20121130
Global Id:	T0600100227
Action Type:	ENFORCEMENT
Date:	08/06/2014
Action:	Notification - Public Notice of Case Closure - #20140806
Global Id:	T0600100227
Action Type:	RESPONSE
Date:	04/30/2015
Action:	Well Destruction Report
Global Id:	T0600100227
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724
Global Id:	T0600100227
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Notice of Violation - #20090724
Global Id:	T0600100227
Action Type:	ENFORCEMENT
Date:	10/14/2014
Action:	Staff Letter - #20141014
Global Id:	T0600100227
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY VOLKSWAGEN (Continued)

S113012184

Date: 04/22/2014
Action: Staff Letter - #20140422

Global Id: T0600100227
Action Type: RESPONSE
Date: 06/29/2012
Action: Soil and Water Investigation Workplan - Regulator Responded

HAZNET:

envid: S113012184
Year: 2013
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 1.054
Facility County: Not reported

envid: S113012184
Year: 2012
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.527
Facility County: Alameda

envid: S113012184
Year: 2012
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY VOLKSWAGEN (Continued)

S113012184

Organics Recovery Ect
Tons: 0.527
Facility County: Alameda

envid: S113012184
Year: 2012
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect

Tons: 0.527
Facility County: Alameda

envid: S113012184
Year: 2012
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect

Tons: 0.527
Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access
104 additional CA_HAZNET: record(s) in the EDR Site Report.

C30
NNE
< 1/8
0.042 mi.
222 ft.

2740 BROADWAY
OAKLAND, CA 94612
Site 11 of 13 in cluster C

EDR US Hist Auto Stat 1009011149
N/A

Relative:
Higher
Actual:
34 ft.

EDR Historical Auto Stations:
Name: COOPER NASH MOTOR CO
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: SMOG CHECK STATIONS OAKLAND
Year: 1999
Address: 2740 BROADWAY

Name: SMOG CHECK STATIONS OAKLAND
Year: 2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1009011149

Address: 2740 BROADWAY
Name: M & M AUTOMOTIVE GROUP INC
Year: 2001
Address: 2740 BROADWAY
Name: M & M AUTOMOTIVE GROUP INC
Year: 2002
Address: 2740 BROADWAY

A31
West
< 1/8
0.043 mi.
228 ft.

TABER P E
416 26TH ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013759
N/A

Site 15 of 16 in cluster A

Relative:
Higher

EDR Historical Auto Stations:

Name: TABER P E
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
33 ft.

Name: BARNUM ARLIO
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: CLASSIC CARE AUTO DETAILING
Year: 2001
Address: 416 26TH ST

A32
WSW
< 1/8
0.044 mi.
231 ft.

JENSEN J A
379 26TH ST
OAKLAND, CA

EDR US Hist Auto Stat

1009014246
N/A

Site 16 of 16 in cluster A

Relative:
Higher

EDR Historical Auto Stations:

Name: JENSEN J A
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
33 ft.

D33
SSW
< 1/8
0.045 mi.
236 ft.

CARBURETOR SERVICE CO
2533 BROADWAY ST
OAKLAND, CA

EDR US Hist Auto Stat

1009015851
N/A

Site 2 of 19 in cluster D

Relative:
Higher

EDR Historical Auto Stations:

Name: CARBURETOR SERVICE CO
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
29 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D34
SSW
< 1/8
0.047 mi.
247 ft.

2535 BROADWAY
OAKLAND, CA 94612
Site 3 of 19 in cluster D

EDR US Hist Auto Stat 1015366981
N/A

Relative:
Higher
Actual:
29 ft.

EDR Historical Auto Stations:
Name: MACY TRANSMISSION
Year: 1999
Address: 2535 BROADWAY
Name: MACY TRANSMISSION
Year: 2000
Address: 2535 BROADWAY
Name: MACY TRANSMISSION
Year: 2002
Address: 2535 BROADWAY

D35
SSW
< 1/8
0.049 mi.
260 ft.

BROADWAY FORD
2560 WEBSTER ST
OAKLAND, CA 94612
Site 4 of 19 in cluster D

HIST CORTESE 1000145770
LUST N/A
CA FID UST
Alameda County CS
HIST UST
SWEEPS UST

Relative:
Lower
Actual:
28 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2240

LUST:
Region: STATE
Global Id: T0600102057
Latitude: 37.8143249
Longitude: -122.2649595
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/15/2001
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2240
LOC Case Number: RO0000430
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T0600102057
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY FORD (Continued)

1000145770

Phone Number: Not reported

Status History:
Global Id: T0600102057
Status: Completed - Case Closed
Status Date: 05/15/2001

Global Id: T0600102057
Status: Open - Case Begin Date
Status Date: 12/29/1995

Regulatory Activities:
Global Id: T0600102057
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600102057
Action Type: Other
Date: 12/29/1995
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-2240
Facility Status: Case Closed
Case Number: 1101
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 10/24/1997
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 1/1/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 01002557
Regulated By: UTNKA
Regulated ID: 00008581
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158328800
Mail To: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY FORD (Continued)

1000145770

EPA ID: Not reported
Comments: Not reported
Status: Active

Alameda County CS:

Status: Case Closed
Record Id: RO0000430
PE: 5602

HIST UST:

Region: STATE
Facility ID: 00000008581
Facility Type: Other
Other Type: AUTOMOBILE DEALER
Contact Name: RICH BOECHE
Telephone: 4158328800
Owner Name: BROADWAY MOTORS FORD
Owner Address: 2560 WEBSTER ST.
Owner City,St,Zip: OAKLAND, CA 94612
Total Tanks: 0002

Tank Num: 001
Container Num: 101
Year Installed: 1974
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 102
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

SWEEPS UST:

Status: Active
Comp Number: 8581
Number: 9
Board Of Equalization: 44-000119
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 101
SWRCB Tank Id: 01-000-008581-000001
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BROADWAY FORD (Continued)

1000145770

Status: Active
 Comp Number: 8581
 Number: 9
 Board Of Equalization: 44-000119
 Referral Date: 07-01-85
 Action Date: Not reported
 Created Date: 02-29-88
 Owner Tank Id: 102
 SWRCB Tank Id: 01-000-008581-000002
 Tank Status: A
 Capacity: Not reported
 Active Date: 07-01-85
 Tank Use: OIL
 STG: W
 Content: WASTE OIL
 Number Of Tanks: Not reported

**D36
 West
 < 1/8
 0.051 mi.
 269 ft.**

**TIM COOK
 385 26TH ST
 OAKLAND, CA 94612
 Site 5 of 19 in cluster D**

**LUST S113887337
 HAZNET N/A**

**Relative:
 Higher
 Actual:
 33 ft.**

LUST:
 Region: STATE
 Global Id: T10000005131
 Latitude: 37.8148539
 Longitude: -122.266078
 Case Type: LUST Cleanup Site
 Status: Open - Site Assessment
 Status Date: 01/10/2014
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: KLD
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: Not reported
 LOC Case Number: RO0003125
 File Location: Stored electronically as an E-file
 Potential Media Affect: Soil, Soil Vapor, Under Investigation
 Potential Contaminants of Concern: Heating Oil / Fuel Oil
 Site History: A 1,200-gallon UST was discovered at the site by Paoli Construction, Inc. during grading activities at the site on February 13, 2013. Cook Environmental Services (CES) was hired by the property owner, the Kyle Milligan and Susan Casentini Trust, to inspect the UST on February 14, 2013. CES discovered a buried redwood tank approximately 12 feet in diameter that contained an unknown volume of heating oil. The structural integrity of the redwood tank had been severely compromised and a large volume of heating oil had impacted surrounding soils. The UST was connected to a 4-inch diameter cast iron pipe that was probably connected to a fill spout behind the sidewalk on 26th Street. The location of the UST and the cast iron pipe are shown on Figure 2. The City of Oakland Fire Department was notified and Cook Environmental Services, Inc (CES) filed an UST removal permit with the Fire Department on March 4, 2013. CES retained Fremouw Environmental Services, Inc (FES) to empty the UST. Since the redwood tank was badly decayed, no triple rinse or decontamination procedures could be performed. FES removed approximately 80 gallons of heating oil from the excavation on March 11, 2013. The receiving facility for the waste heating oil required

MAP FINDINGS

TIM COOK (Continued)

S113887337

that the liquid be sampled for PCBs prior to acceptance of the waste. A sample of the heating oil was collected on March 11, 2013 and analyzed for PCBs. PCBs were not detected. Two drums of heating oil were disposed of as non-RCRA hazardous waste. CES excavated the UST and contaminated soil from March 11 to 13, 2013. Leroy Griffin of the City of Oakland Fire Prevention Bureau was onsite. Since the redwood tank was badly decomposed, it could not be removed intact and was taken out in pieces and placed in six 10-cubic yard roll-off bins along with contaminated soil. Three bins (36.5 tons) were profiled as non-hazardous and disposed at the Potrero Hills landfill in Suisun, California. The lab report from two soil samples collected from the UST excavation was used to profile the waste. The non-hazardous waste was disposed of at the Potrero Hills Landfill near Suisun, California. Soil in two of the bins was classified as non-RCRA hazardous waste and was disposed at the U.S. Ecology landfill in Beatty, Nevada. The UST excavation extended to a depth of approximately 12 feet bgl. After excavation activities were complete, CES collected two soil samples from the base of the excavation. Sample S1 was collected from the south end of the excavation at depth of approximately 10 feet below grade. Sample S2 was collected from the north end of the excavation (closest to 26th Street) at a depth of approximately 10 feet below grade. Soil samples were collected from the bucket of the excavator and placed in stainless steel sample tubes, labeled and placed on ice in a cooler. Samples were handled using chain-of-custody procedures. Samples were transported to McCampbell Analytical, Inc. in Pittsburg, California that same day and analyzed for the standard suite of analytes required of a UST containing heating oil. Analyses included total petroleum hydrocarbons as diesel (TPH-d) using EPA method 8015B modified; benzene, toluene, ethylbenzene and xylenes (BTEX) using EPA method 8021B; and naphthalene and MtBE using EPA method 8260B. The samples appeared to be contaminated due to staining and hydrocarbon odor. BTEX and MtBE constituents were not detected in soil samples above laboratory detection limits. TPH-d concentrations range from 6,500 to 11,000 milligrams per kilogram (mg/kg). Naphthalene concentrations range from 10 to 14 mg/kg. The UST excavation was backfilled with clean recycle baserock from Marin Resource Recovery in San Rafael, California. A Data Gap Investigation Work Plan and Site Conceptual Model has been submitted to ACEH, dated March 25, 2014. ACEH requests a Work Plan Addendum and Data Gap Investigation Work Plan Addendum and Site Conceptual Model to address comments in ACEH's response letter, dated May 23, 2014.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T10000005131
 Contact Type: Regional Board Caseworker
 Contact Name: Cherie McCaulou
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
 Address: 1515 CLAY STREET, SUITE 1400
 City: OAKLAND
 Email: cmccaulou@waterboards.ca.gov
 Phone Number: Not reported

Global Id: T10000005131
 Contact Type: Local Agency Caseworker
 Contact Name: KAREL DETTERMAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TIM COOK (Continued)

S113887337

Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Status History:

Global Id: T10000005131
Status: Open - Site Assessment
Status Date: 01/10/2014

Global Id: T10000005131
Status: Open - Case Begin Date
Status Date: 02/14/2013

Regulatory Activities:

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 05/23/2014
Action: Staff Letter - #20140523

Global Id: T10000005131
Action Type: RESPONSE
Date: 07/24/2014
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T10000005131
Action Type: RESPONSE
Date: 03/25/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000005131
Action Type: Other
Date: 02/14/2013
Action: Leak Discovery

Global Id: T10000005131
Action Type: Other
Date: 03/18/2013
Action: Leak Reported

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 11/21/2013
Action: Notice of Responsibility - #20131121

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 01/13/2013
Action: Staff Letter - #20131301

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 09/19/2014
Action: Staff Letter - #20140919

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TIM COOK (Continued)

S113887337

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 01/10/2014
Action: Staff Letter - #20140110

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 11/25/2014
Action: Staff Letter

Global Id: T10000005131
Action Type: RESPONSE
Date: 01/05/2015
Action: Soil and Water Investigation Report

HAZNET:

envid: S113887337
Year: 2013
GEPaid: CAC002722810
Contact: TIM COOK
Telephone: 9254788390
Mailing Name: Not reported
Mailing Address: 1485 TREAT BLVD, STE 203A
Mailing City,St,Zip: WALNUT CREEK, CA 94597
Gen County: Alameda
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 25.284
Facility County: Not reported

envid: S113887337
Year: 2013
GEPaid: CAC002722810
Contact: TIM COOK
Telephone: 9254788390
Mailing Name: Not reported
Mailing Address: 1485 TREAT BLVD, STE 203A
Mailing City,St,Zip: WALNUT CREEK, CA 94597
Gen County: Alameda
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.272
Facility County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D37
SSW
< 1/8
0.052 mi.
275 ft.

ATLANTIC GARAGE
2500 WEBSTER ST
OAKLAND, CA 94612
Site 6 of 19 in cluster D

RCRA-SQG 1000153738
FINDS CAD982469355
HAZNET

Relative:
Lower

RCRA-SQG:

Date form received by agency: 02/07/1989
Facility name: ATLANTIC GARAGE
Facility address: 2500 WEBSTER ST
OAKLAND, CA 94612
EPA ID: CAD982469355
Contact: ENVIRONMENTAL MANAGER
Contact address: 2500 WEBSTER ST
OAKLAND, CA 94612
Contact country: US
Contact telephone: (415) 444-1667
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
28 ft.

Owner/Operator Summary:

Owner/operator name: ROBERTO NEGRET
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC GARAGE (Continued)

1000153738

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002819184

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000153738
Year: 2000
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO PARTNER
Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD982446874
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.25
Facility County: Alameda

envid: 1000153738
Year: 1999
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO/GERMAN ZAMBRAN
Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD982446874
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .4795

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC GARAGE (Continued)

1000153738

Facility County: 1

envid: 1000153738
Year: 1995
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO/GERMAN ZAMBRAN
Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD980818645
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2502
Facility County: 1

envid: 1000153738
Year: 1995
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO/GERMAN ZAMBRAN
Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAL980818645
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: .2502
Facility County: 1

envid: 1000153738
Year: 1995
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO/GERMAN ZAMBRAN
Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAL980818645
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .4586
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access 6 additional CA_HAZNET: record(s) in the EDR Site Report.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Elevation	Site	Database(s)	EPA ID Number

D38 SSW < 1/8 0.052 mi. 275 ft.	KITCHEN J A 2500 WEBSTER ST OAKLAND, CA Site 7 of 19 in cluster D	EDR US Hist Auto Stat	1009013807 N/A
---	---	------------------------------	--------------------------

Relative: EDR Historical Auto Stations:
 Lower Name: KITCHEN J A
 Year: 1933
 Actual: Type: AUTOMOBILE REPAIRING
 28 ft.

D39 SSW < 1/8 0.056 mi. 295 ft.	2428 WEBSTER ST OAKLAND, CA 94612 Site 8 of 19 in cluster D	EDR US Hist Auto Stat	1015357218 N/A
---	---	------------------------------	--------------------------

Relative: EDR Historical Auto Stations:
 Lower Name: FOREIGN BODY SHOP
 Year: 2005
 Actual: Address: 2428 WEBSTER ST
 27 ft.

40 SSE < 1/8 0.058 mi. 306 ft.	OAKLAND AUTO REPAIR CO 2449 VALDEZ ST OAKLAND, CA	EDR US Hist Auto Stat	1009014260 N/A
--	--	------------------------------	--------------------------

Relative: EDR Historical Auto Stations:
 Lower Name: OAKLAND AUTO REPAIR CO
 Year: 1925
 Actual: Type: AUTOMOBILE REPAIRERS
 20 ft.

D41 West < 1/8 0.058 mi. 308 ft.	FERREE & LYONS 391 26TH ST OAKLAND, CA Site 9 of 19 in cluster D	EDR US Hist Auto Stat	1009013844 N/A
--	--	------------------------------	--------------------------

Relative: EDR Historical Auto Stations:
 Higher Name: FERREE & LYONS
 Year: 1925
 Actual: Type: AUTOMOBILE REPAIRERS
 34 ft.

Name: REHOR ERNEST JR
 Year: 1928
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: LYONS H W
 Year: 1928
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: REHOR ERNEST JR CO INC
 Year: 1933
 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
D42 SSW < 1/8 0.059 mi. 310 ft.	MEYERS C D 2502 BROADWAY ST OAKLAND, CA Site 10 of 19 in cluster D	EDR US Hist Auto Stat	1009012702 N/A
Relative: Higher	EDR Historical Auto Stations: Name: MEYERS C D Year: 1933 Type: GASOLINE AND OIL SERVICE STATIONS		
Actual: 29 ft.			
D43 SSW < 1/8 0.059 mi. 314 ft.	HILLS CLIFF 2419 WEBSTER ST OAKLAND, CA Site 11 of 19 in cluster D	EDR US Hist Auto Stat	1009015958 N/A
Relative: Lower	EDR Historical Auto Stations: Name: HILLS CLIFF Year: 1933 Type: AUTOMOBILE REPAIRING		
Actual: 27 ft.			
D44 SSW < 1/8 0.060 mi. 316 ft.	MEYERS C D 2500 BROADWAY ST OAKLAND, CA Site 12 of 19 in cluster D	EDR US Hist Auto Stat	1009015716 N/A
Relative: Higher	EDR Historical Auto Stations: Name: MEYERS C D Year: 1928 Type: GASOLINE AND OIL SERVICE STATIONS		
Actual: 29 ft.			
F45 West < 1/8 0.063 mi. 334 ft.	REHOR ERNEST JR 395 26TH ST OAKLAND, CA Site 1 of 4 in cluster F	EDR US Hist Auto Stat	1009013939 N/A
Relative: Higher	EDR Historical Auto Stations: Name: REHOR ERNEST JR Year: 1925 Type: AUTOMOBILE REPAIRERS		
Actual: 34 ft.			
D46 SW < 1/8 0.064 mi. 339 ft.	416 25TH ST OAKLAND, CA 94612 Site 13 of 19 in cluster D	EDR US Hist Auto Stat	1009122958 N/A
Relative: Higher	EDR Historical Auto Stations: Name: BRAKE SHOP THE Year: 1925 Type: AUTOMOBILE REPAIRERS		
Actual: 29 ft.			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1009122958

Name: HEINZ AUTO HOUSE
 Year: 1999
 Address: 416 25TH ST

Name: HEINZ AUTOHAUS INCORPORATED
 Year: 2000
 Address: 416 25TH ST

Name: HEINZ AUTOHAUS INC
 Year: 2011
 Address: 416 25TH ST

Name: HEINZ AUTOHAUS INC
 Year: 2012
 Address: 416 25TH ST

E47 ACURA DEALERSHIP
ESE 294 27TH ST
 < 1/8 OAKLAND, CA 94612
 0.067 mi.
 355 ft. Site 2 of 3 in cluster E

HIST CORTESE S101580099
LUST N/A
CA FID UST
Alameda County CS
SWEEPS UST

Relative: HIST CORTESE:
Lower Region: CORTESE
 Facility County Code: 1
Actual: Reg By: LTNKA
 14 ft. Reg Id: 01-0935

LUST:
 Region: STATE
 Global Id: T0600100860
 Latitude: 37.8129219
 Longitude: -122.2614884
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 11/18/1994
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: 01-0935
 LOC Case Number: RO0000567
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
 Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
 Global Id: T0600100860
 Contact Type: Regional Board Caseworker
 Contact Name: Cherie McCaulou
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
 Address: 1515 CLAY STREET, SUITE 1400
 City: OAKLAND
 Email: cmccaulou@waterboards.ca.gov
 Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACURA DEALERSHIP (Continued)

S101580099

Status History:

Global Id: T0600100860
Status: Completed - Case Closed
Status Date: 11/18/1994

Global Id: T0600100860
Status: Open - Case Begin Date
Status Date: 10/01/1992

Regulatory Activities:

Global Id: T0600100860
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600100860
Action Type: Other
Date: 10/01/1992
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-0935
Facility Status: Case Closed
Case Number: 480
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 8/11/1993
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01001178
Regulated By: UTKNI
Regulated ID: CAC000828
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 5104448383
Mail To: Not reported
Mailing Address: PO BOX
Mailing Address 2: Not reported
Mailing City, St, Zip: OAKLAND 94609
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACURA DEALERSHIP (Continued)

S101580099

Status: Inactive

Alameda County CS:

Status: Case Closed
Record Id: RO0000567
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 252
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-000252-000001
Tank Status: Not reported
Capacity: 250
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

D48
SW
< 1/8
0.069 mi.
362 ft.

**HENTZELL D E
420 25TH ST
OAKLAND, CA**

**EDR US Hist Auto Stat 1009012309
N/A**

Site 14 of 19 in cluster D

**Relative:
Higher**

EDR Historical Auto Stations:

Name: STAR SALES & SERVICE CO
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

**Actual:
29 ft.**

Name: HENTZELL D E
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: FRITZ & PETERS INDEPENDENT VOLKSWAGEN REPAIR
Year: 1999
Address: 420 25TH ST

Name: FRITZ & PETERS INDEPENDENT VOLKSWAGEN REPAIR
Year: 2000
Address: 420 25TH ST

Name: FRITZ & PETERS IMPORT CAR REPAIR
Year: 2008
Address: 420 25TH ST

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

F49
West
< 1/8
0.072 mi.
381 ft.

SCHULTZ E H
401 26TH ST
OAKLAND, CA

EDR US Hist Auto Stat **1009013450**
N/A

Site 2 of 4 in cluster F

Relative:
Higher

EDR Historical Auto Stations:

Name: SCHULTZ E H
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
34 ft.

Name: SCHULTZ E H
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: SCHULTZ E H
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: SCHULTZ E H
Year: 1943
Type: AUTOMOBILE REPAIRING

D50
SW
< 1/8
0.073 mi.
386 ft.

BLOCK CARL INC
427 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat **1009013391**
N/A

Site 15 of 19 in cluster D

Relative:
Higher

EDR Historical Auto Stations:

Name: BLOCK CARL INC
Year: 1967
Type: AUTOMOBILE REPAIRING

Actual:
29 ft.

E51
SE
< 1/8
0.073 mi.
386 ft.

LABEL ART
290 27TH STREET
OAKLAND, CA 94612

HIST CORTESE **S101580081**
LUST **N/A**
Alameda County CS
SWEEPS UST
EMI

Site 3 of 3 in cluster E

Relative:
Lower

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0946

Actual:
14 ft.

LUST:

Region: STATE
Global Id: T0600100871
Latitude: 37.81419
Longitude: -122.262073
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/02/1996
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0946

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

LOC Case Number: RO0001081
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100871
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100871
Status: Open - Case Begin Date
Status Date: 11/20/1990

Global Id: T0600100871
Status: Completed - Case Closed
Status Date: 04/02/1996

Regulatory Activities:

Global Id: T0600100871
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600100871
Action Type: Other
Date: 11/20/1990
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-0946
Facility Status: Case Closed
Case Number: 487
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

Alameda County CS:

Status: Case Closed
Record Id: RO0001081
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 262
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-000262-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: EMPTY
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

EMI:

Year: 1995
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1996
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1997
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1998
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1999
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2000
County Code: 1
Air Basin: SF
Facility ID: 7476

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2001
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2002
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2003
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	7476
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.842
Reactive Organic Gases Tons/Yr:	1.7112
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	7476
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.842
Reactive Organic Gases Tons/Yr:	1.7112
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	7476
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.61
Reactive Organic Gases Tons/Yr:	1.5314
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

Year: 2007
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.61
Reactive Organic Gases Tons/Yr: 1.5314
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2008
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.61
Reactive Organic Gases Tons/Yr: 1.5314
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2009
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.8500000000000001
Reactive Organic Gases Tons/Yr: 1.7714000000000001
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2010
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LABEL ART (Continued)

S101580081

Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 1.897
 Reactive Organic Gases Tons/Yr: 1.7902
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2011
 County Code: 1
 Air Basin: SF
 Facility ID: 7476
 Air District Name: BA
 SIC Code: 2759
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 1.897
 Reactive Organic Gases Tons/Yr: 1.7902
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2012
 County Code: 1
 Air Basin: SF
 Facility ID: 7476
 Air District Name: BA
 SIC Code: 2759
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 1.897
 Reactive Organic Gases Tons/Yr: 1.7902
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

G52
NE
 < 1/8
 0.075 mi.
 394 ft.

AUTO EXCHANGE INC
288 28TH ST
OAKLAND, CA
 Site 1 of 3 in cluster G

EDR US Hist Auto Stat 1009013374
 N/A

Relative:
Higher

EDR Historical Auto Stations:
 Name: BABB A L
 Year: 1933
 Type: AUTOMOBILE REPAIRING

Actual:
29 ft.

Name: AUTO EXCHANGE INC
 Year: 1967

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO EXCHANGE INC (Continued)

1009013374

Type: AUTOMOBILE REPAIRING

Name: BRDWY FULL AUTO SRVC & SMOG CE
Year: 2003
Address: 288 28TH ST

Name: AUTO LAB
Year: 2004
Address: 288 28TH ST

Name: AUTO LAB
Year: 2005
Address: 288 28TH ST

Name: AUTO LAB
Year: 2009
Address: 288 28TH ST

Name: BROADWAY SMOG STATION
Year: 2010
Address: 288 28TH ST

Name: BROADWAY SMOG STATION
Year: 2011
Address: 288 28TH ST

Name: BROADWAY SMOG STATION
Year: 2012
Address: 288 28TH ST

**G53
NE
< 1/8
0.075 mi.
394 ft.**

**AUTOMOTIVE EXCHANGE SERV INC
288 28TH ST
OAKLAND, CA 94611**

**RCRA-SQG 1000335043
FINDS CAD009203811**

Site 2 of 3 in cluster G

**Relative:
Higher**

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: AUTOMOTIVE EXCHANGE SERV INC
Facility address: 288 28TH ST
OAKLAND, CA 94611

**Actual:
29 ft.**

EPA ID: CAD009203811
Contact: Not reported
Contact address: Not reported

Contact country: US

Contact telephone: Not reported
Contact email: Not reported

EPA Region: 09

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE EXCHANGE SERV INC (Continued)

1000335043

Owner/Operator Summary:

Owner/operator name: E D FERRERO DANIEL FERRERO JAMES ESTEBAN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/18/1980
Site name: AUTOMOTIVE EXCHANGE SERV INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/01/1986
Date achieved compliance: 01/08/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE EXCHANGE SERV INC (Continued)

1000335043

Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 01/08/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/01/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/08/1993
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002636121

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D54
SW
< 1/8
0.076 mi.
403 ft.

426 25TH ST
OAKLAND, CA 94612

Site 16 of 19 in cluster D

EDR US Hist Auto Stat 1015489931
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: LITTLE JACK BRITISH AMERICAN CAR SERVICE
Year: 1999
Address: 426 25TH ST

Name: BRITISH AMERICAN CAR SERVICE
Year: 2001
Address: 426 25TH ST

Name: BRITISH AMERICAN CAR SERVICE
Year: 2003
Address: 426 25TH ST

Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2005
Address: 426 25TH ST

Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2006
Address: 426 25TH ST

Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2007

Actual:
29 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015489931

Address: 426 25TH ST
Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2008
Address: 426 25TH ST
Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2009
Address: 426 25TH ST

C55
NNE
< 1/8
0.079 mi.
416 ft.

PREMIER HYUNDAI OF OAKLAND
2820 BROADWAY
OAKLAND, CA 94611
Site 12 of 13 in cluster C

RCRA NonGen / NLR
FINDS
HAZNET

1000473116
CAD982446148

Relative:
Higher

RCRA NonGen / NLR:

Actual:
36 ft.

Date form received by agency: 08/11/1997
Facility name: SATURN OF OAKLAND
Facility address: 2820 BROADWAY
OAKLAND, CA 94611
EPA ID: CAD982446148
Contact: BRANDON MCGUIRE
Contact address: 2820 BROADWAY
OAKLAND, CA 94611
Contact country: US
Contact telephone: (510) 839-6400
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: TONY BATARSE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREMIER HYUNDAI OF OAKLAND (Continued)

1000473116

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/14/1991
Site name: SATURN OF OAKLAND
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002814786

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110058257826

Environmental Interest/Information System

STATE MASTER

HAZNET:

envid: 1000473116
Year: 1997
GEPID: CAD982446148
Contact: HENDRICK AUTOMOTIVE
Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City, St, Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .4170
Facility County: 1

envid: 1000473116
Year: 1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREMIER HYUNDAI OF OAKLAND (Continued)

1000473116

GEPaid: CAD982446148
Contact: HENDRICK AUTOMOTIVE
Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .0416
Facility County: 1

envid: 1000473116
Year: 1997
GEPaid: CAD982446148
Contact: HENDRICK AUTOMOTIVE
Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: .0208
Facility County: 1

envid: 1000473116
Year: 1996
GEPaid: CAD982446148
Contact: HENDRICK AUTOMOTIVE
Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .1248
Facility County: 1

envid: 1000473116
Year: 1996
GEPaid: CAD982446148
Contact: HENDRICK AUTOMOTIVE
Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREMIER HYUNDAI OF OAKLAND (Continued)

1000473116

Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .7506
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

C56 **AUTO RADIO SERVICE CO** **EDR US Hist Auto Stat** **1009013375**
NNE **2819 BROADWAY ST** **N/A**
< 1/8 **OAKLAND, CA**
0.082 mi.
434 ft. **Site 13 of 13 in cluster C**

Relative: EDR Historical Auto Stations:
Higher Name: AUTO RADIO SERVICE CO
Year: 1967
Actual: Type: AUTOMOBILE REPAIRING
37 ft.

F57 **411 26TH ST** **EDR US Hist Auto Stat** **1015479482**
West **OAKLAND, CA 94612** **N/A**
< 1/8
0.083 mi.
436 ft. **Site 3 of 4 in cluster F**

Relative: EDR Historical Auto Stations:
Higher Name: A BAUER INDEPENDENT PORSCHE REPAIR IN
Year: 2007
Actual: Address: 411 26TH ST
34 ft.
Name: A BAUER INDEPENDENT PORSCHE REPAIR I
Year: 2008
Address: 411 26TH ST

D58 **BROADWAY MOTORS FORD BODY SHOP** **RCRA-SQG** **1000145760**
SW **437 25TH STREET** **FINDS** **CAD981386113**
< 1/8 **OAKLAND, CA 94612** **HAZNET**
0.087 mi.
462 ft. **Site 17 of 19 in cluster D**

Relative: RCRA-SQG:
Lower Date form received by agency: 09/01/1996
Facility name: BROADWAY MOTORS
Actual: Facility address: 437 25TH ST
28 ft. OAKLAND, CA 94612
EPA ID: CAD981386113
Mailing address: 2560 WEBSTER ST
OAKLAND, CA 94612
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY MOTORS FORD BODY SHOP (Continued)

1000145760

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ROBERT LOUI
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: BROADWAY MOTORS
Classification: Small Quantity Generator

Date form received by agency: 02/11/1986
Site name: BROADWAY MOTORS
Classification: Small Quantity Generator

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY MOTORS FORD BODY SHOP (Continued)

1000145760

FINDS:

Registry ID: 110001165970

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HAZNET:

envid: 1000145760
Year: 2003
GEPaid: CAD981386113
Contact: KURT ARMSTRONG
Telephone: 5108328800
Mailing Name: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 3.56
Facility County: Alameda

envid: 1000145760
Year: 2002
GEPaid: CAD981386113
Contact: KURT ARMSTRONG
Telephone: 5108328800
Mailing Name: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 5.19
Facility County: Alameda

envid: 1000145760
Year: 2001
GEPaid: CAD981386113
Contact: KURT ARMSTRONG
Telephone: 5108328800
Mailing Name: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY MOTORS FORD BODY SHOP (Continued)

1000145760

Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 4.89
Facility County: Alameda

envid: 1000145760
Year: 2000
GEPaid: CAD981386113
Contact: KURT ARMSTRONG
Telephone: 5108328800
Mailing Name: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 2.52
Facility County: Alameda

envid: 1000145760
Year: 1999
GEPaid: CAD981386113
Contact: MARION MAITA
Telephone: 5108328800
Mailing Name: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 6.9220
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access
24 additional CA_HAZNET: record(s) in the EDR Site Report.

D59
SW
< 1/8
0.087 mi.
462 ft.

DICKINSON & LARSON
437 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat **1009013440**
N/A

Site 18 of 19 in cluster D

Relative:
Lower

EDR Historical Auto Stations:
Name: DICKINSON & LARSON
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D60
SW
< 1/8
0.087 mi.
462 ft.

BROADWAY MOTORS FORD
437 25TH ST
OAKLAND, CA 94612

RCRA-SQG 1000145764
CAD981969215

Site 19 of 19 in cluster D

Relative:
Lower

RCRA-SQG:

Date form received by agency: 05/20/1987
Facility name: BROADWAY MOTORS FORD
Facility address: 437 25TH ST
OAKLAND, CA 94612
EPA ID: CAD981969215
Mailing address: 26TH & BROADWAY
OAKLAND, CA 94612
Contact: ENVIRONMENTAL MANAGER
Contact address: 437 25TH ST
OAKLAND, CA 94612

Actual:
28 ft.

Contact country: US
Contact telephone: (415) 832-8800
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: DON BYRNE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY MOTORS FORD (Continued)

1000145764

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

H61
SSW
< 1/8
0.088 mi.
464 ft.

2406 WEBSTER ST
OAKLAND, CA 94612
Site 1 of 5 in cluster H

EDR US Hist Auto Stat 1015354907
N/A

Relative:
Lower
Actual:
27 ft.

EDR Historical Auto Stations:
Name: TRANS CAL AUTOMOTIVE
Year: 2007
Address: 2406 WEBSTER ST

I62
SW
< 1/8
0.088 mi.
465 ft.

EUROPEAN CAR SERVICE
434 25TH ST
OAKLAND, CA
Site 1 of 10 in cluster I

EDR US Hist Auto Stat 1009011134
N/A

Relative:
Lower
Actual:
28 ft.

EDR Historical Auto Stations:
Name: EUROPEAN CAR SERVICE
Year: 1967
Type: AUTOMOBILE REPAIRING

I63
SW
< 1/8
0.088 mi.
465 ft.

CATERING BY ANDRE
434 25TH ST
OAKLAND, CA 94612
Site 2 of 10 in cluster I

HIST CORTESE U003713222
LUST N/A
Alameda County CS

Relative:
Lower
Actual:
28 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2264

LUST:
Region: STATE
Global Id: T0600102080
Latitude: 37.814391
Longitude: -122.266104
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/11/2000
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CATERING BY ANDRE (Continued)

U003713222

RB Case Number: 01-2264
LOC Case Number: RO0000149
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600102080
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102080
Status: Completed - Case Closed
Status Date: 10/11/2000

Global Id: T0600102080
Status: Open - Case Begin Date
Status Date: 03/08/1994

Regulatory Activities:

Global Id: T0600102080
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600102080
Action Type: Other
Date: 03/08/1994
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-2264
Facility Status: Preliminary site assessment underway
Case Number: 5008
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 12/19/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CATERING BY ANDRE (Continued)

U003713222

Alameda County CS:
Status: Case Closed
Record Id: RO0000149
PE: 5602

G64
NNE
< 1/8
0.094 mi.
494 ft.

BROWN & MARTICK
2840 BROADWAY ST
OAKLAND, CA

EDR US Hist Auto Stat **1009013332**
N/A

Site 3 of 3 in cluster G

Relative:
Higher

EDR Historical Auto Stations:

Name: BROWN & MARTICK
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
38 ft.

Name: MODERN AUTO REPAIR SERVICE
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: AUTOTRENDS
Year: 2009
Address: 2840 BROADWAY

Name: AUTOTRENDS
Year: 2010
Address: 2840 BROADWAY

Name: AUTOTRENDS
Year: 2011
Address: 2840 BROADWAY

I65
WSW
< 1/8
0.097 mi.
514 ft.

CASSANI J A
443 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat **1009012807**
N/A

Site 3 of 10 in cluster I

Relative:
Lower

EDR Historical Auto Stations:

Name: CASSANI J A
Year: 1943
Type: AUTOMOBILE REPAIRING

Actual:
27 ft.

I66
WSW
< 1/8
0.098 mi.
515 ft.

DOMESTIC LAUNDRY CO
440 25TH ST
OAKLAND, CA

EDR US Hist Cleaners **1009139796**
N/A

Site 4 of 10 in cluster I

Relative:
Lower

EDR Historical Cleaners:

Name: DOMESTIC LAUNDRY CO
Year: 1925
Type: LAUNDRIES

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMESTIC LAUNDRY CO (Continued)

1009139796

Name: DOMESTIC LAUNDRY CO
Year: 1928
Type: LAUNDRIES

Name: DOMESTIC LAUNDRY CO
Year: 1933
Type: LAUNDRIES-STEAM

H67
SSW
< 1/8
0.101 mi.
531 ft.

ALL PRO TRANSMISSIONS

2424 BROADWAY
OAKLAND, CA 94612

RCRA-SQG
FINDS
HAZNET

1000818237
CAD983639865

Site 2 of 5 in cluster H

Relative:
Lower

RCRA-SQG:

Date form received by agency: 06/02/1992
Facility name: ALL PRO TRANSMISSIONS
Facility address: 2424 BROADWAY
OAKLAND, CA 94612

Actual:
28 ft.

EPA ID: CAD983639865
Mailing address: BROADWAY
OAKLAND, CA 94612
Contact: BUD BROADWAY
Contact address: 2424 BROADWAY
OAKLAND, CA 94612

Contact country: US
Contact telephone: (510) 839-6281
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: BUD BROADWAY
Owner/operator address: 2424 BROADWAY
OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 839-6281
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PRO TRANSMISSIONS (Continued)

1000818237

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002878707

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000818237
Year: 1997
GEPaid: CAD983639865
Contact: BUD BROADWAY
Telephone: 5108396281
Mailing Name: Not reported
Mailing Address: 2424 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .2500
Facility County: 1

H68
SSW
< 1/8
0.101 mi.
531 ft.

2424 BROADWAY
OAKLAND, CA 94612

Site 3 of 5 in cluster H

EDR US Hist Auto Stat 1009015948
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: GILPIN L C
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
28 ft.

Name: ALL PRO TRANSMISSION INCORPORATED
Year: 1999
Address: 2424 BROADWAY

Name: JASONS AUTO SERVICE
Year: 2003
Address: 2424 BROADWAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1009015948

Name: JASON AUTO SERVICE
Year: 2004
Address: 2424 BROADWAY

Name: JASONS AUTO SVC
Year: 2010
Address: 2424 BROADWAY

Name: JASONS AUTO SERVICE
Year: 2011
Address: 2424 BROADWAY

Name: JASONS AUTO SERVICE
Year: 2012
Address: 2424 BROADWAY

169
WSW
< 1/8
0.104 mi.
549 ft.

VAL STROUGH LEXUS
447 25TH ST
OAKLAND, CA 94612
Site 5 of 10 in cluster I

RCRA-SQG 1000819355
FINDS CAD983653338
HAZNET

Relative:
Lower

RCRA-SQG:

Date form received by agency: 11/13/1992
Facility name: VAL STROUGH LEXUS
Facility address: 447 25TH ST
OAKLAND, CA 94612
EPA ID: CAD983653338
Mailing address: 25TH ST
OAKLAND, CA 94612
Contact: PHIL PETRATUONA
Contact address: 447 25TH ST
OAKLAND, CA 94612

Actual:
27 ft.

Contact country: US
Contact telephone: (510) 658-3939
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MARTHA COMPANY
Owner/operator address: 2530 PARADISE DRIVE
TIBURON, CA 94920
Owner/operator country: Not reported
Owner/operator telephone: (619) 459-3388
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH LEXUS (Continued)

1000819355

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002888064

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000819355
Year: 1995
GEPID: CAD983653338
Contact: MARTHA COMPANY
Telephone: 6194593388
Mailing Name: Not reported
Mailing Address: 447 25TH ST
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .7714
Facility County: 1

envid: 1000819355
Year: 1994
GEPID: CAD983653338
Contact: MARTHA COMPANY
Telephone: 6194593388
Mailing Name: Not reported
Mailing Address: 447 25TH ST
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD009452657

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH LEXUS (Continued)

1000819355

TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 1.8973
Facility County: 1

envid: 1000819355
Year: 1993
GEPaid: CAD983653338
Contact: MARTHA COMPANY
Telephone: 6194593388
Mailing Name: Not reported
Mailing Address: 447 25TH ST
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.62549999999
Facility County: 1

I70
WSW
< 1/8
0.104 mi.
549 ft.

HANSEN & ROINESTAD
447 25TH ST
OAKLAND, CA
Site 6 of 10 in cluster I

EDR US Hist Cleaners **1009142096**
N/A

Relative:
Lower
Actual:
27 ft.

EDR Historical Cleaners:
Name: HANSEN & ROINESTAD
Year: 1943
Type: CLEANERS-GARMENTS CURTAINS AND DRAPERIES

I71
WSW
< 1/8
0.104 mi.
549 ft.

HUBER TOBIAS
447 25TH ST
OAKLAND, CA
Site 7 of 10 in cluster I

EDR US Hist Auto Stat **1009014013**
N/A

Relative:
Lower
Actual:
27 ft.

EDR Historical Auto Stations:
Name: MASTER AUTOMOTIVE SERVICE
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: HUBER TOBIAS
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J72
SE
< 1/8
0.104 mi.
551 ft.

OAKLAND ACURA
255 27TH ST
OAKLAND, CA 94604
Site 1 of 4 in cluster J

RCRA-SQG 1000277341
HIST CORTESE CAD982520959
LUST
Alameda County CS

Relative:
Lower

RCRA-SQG:

Actual:
15 ft.

Date form received by agency: 06/05/1989
Facility name: OAKLAND ACURA
Facility address: 255 27TH ST
OAKLAND, CA 94604
EPA ID: CAD982520959
Mailing address: 1766 LOCUST ST
WALNUT CREEK, CA 94597
Contact: ENVIRONMENTAL MANAGER
Contact address: 255 27TH ST
OAKLAND, CA 94604
Contact country: US
Contact telephone: (415) 944-9460
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: DAVE ROBB
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND ACURA (Continued)

1000277341

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1155

LUST:

Region: STATE
Global Id: T0600101064
Latitude: 37.8141
Longitude: -122.2618
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/12/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1155
LOC Case Number: RO0001064
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101064
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101064
Status: Open - Case Begin Date
Status Date: 03/16/1989

Global Id: T0600101064
Status: Completed - Case Closed
Status Date: 05/12/1995

Regulatory Activities:

Global Id: T0600101064

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND ACURA (Continued)

1000277341

Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101064
Action Type: Other
Date: 03/16/1989
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-1155
Facility Status: Case Closed
Case Number: 3640
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 3/16/1989
Pollution Characterization Began: 11/6/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001064
PE: 5602

**H73
SSW
< 1/8
0.107 mi.
563 ft.**

**CHRYSLER DEALERSHIP
2417 BROADWAY
OAKLAND, CA 94612
Site 4 of 5 in cluster H**

**HIST CORTESE S103472330
LUST N/A
Alameda County CS**

**Relative:
Lower

Actual:
28 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2416

LUST:

Region: STATE
Global Id: T0600102225
Latitude: 37.8135303916546
Longitude: -122.265858650208
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 08/07/1995
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: REL
Local Agency: Not reported
RB Case Number: 01-2416

MAP FINDINGS

CHRYSLER DEALERSHIP (Continued)

S103472330

LOC Case Number: Not reported
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Benzene, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
 Site History: On July 28, 1994, one 295-gallon waste-oil UST, one 575-gallon gasoline UST and two hydraulic lifts were removed from the site. Holes were observed in the gasoline UST upon removal. Maximum concentrations of 1,500 ppm TPHg, 1,800 ppm TPHd and 7.4 ppm benzene were detected in soil. Subsequently, a work plan was submitted but has not been implemented. Soil vapor and groundwater sampling must occur to evaluate the elevated benzene and extent of contamination in groundwater. On the Project Information screen, add this phrase to the Staff Notes and Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historical case file for this site is located on the Alameda County Environmental Health website at: <http://ehgis.acgov.org/dehpublic/dehpublic.jsp>.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600102225
 Contact Type: Regional Board Caseworker
 Contact Name: RALPH LAMBERT
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
 Address: 1515 CLAY ST. SUITE 1500
 City: OAKLAND
 Email: ralambert@waterboards.ca.gov
 Phone Number: Not reported

Status History:

Global Id: T0600102225
 Status: Open - Case Begin Date
 Status Date: 07/28/1994

 Global Id: T0600102225
 Status: Open - Site Assessment
 Status Date: 08/07/1995

Regulatory Activities:

Global Id: T0600102225
 Action Type: Other
 Date: 07/28/1994
 Action: Leak Discovery

 Global Id: T0600102225
 Action Type: REMEDIATION
 Date: 07/28/1994
 Action: Excavation

 Global Id: T0600102225
 Action Type: ENFORCEMENT
 Date: 02/14/2011
 Action: Notice of Violation - #20110214

 Global Id: T0600102225
 Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHRYSLER DEALERSHIP (Continued)

S103472330

Date: 07/22/2011
Action: Notice of Violation - #20110722

Global Id: T0600102225
Action Type: RESPONSE
Date: 03/17/2011
Action: Well Installation Report

Global Id: T0600102225
Action Type: Other
Date: 07/28/1994
Action: Leak Stopped

Global Id: T0600102225
Action Type: RESPONSE
Date: 09/30/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 03/22/2012
Action: Referral to Regional Board - #20120322

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 11/08/1994
Action: Staff Letter

Global Id: T0600102225
Action Type: Other
Date: 08/01/1994
Action: Leak Reported

Global Id: T0600102225
Action Type: RESPONSE
Date: 07/18/1994
Action: Correspondence

Global Id: T0600102225
Action Type: RESPONSE
Date: 10/10/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600102225
Action Type: RESPONSE
Date: 05/07/1995
Action: Soil and Water Investigation Workplan

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 01/16/2013
Action: File Review - Closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHRYSLER DEALERSHIP (Continued)

S103472330

Global Id: T0600102225
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

LUST REG 2:

Region: 2
Facility Id: 01-2416
Facility Status: Leak being confirmed
Case Number: 4903
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/8/1994
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: 11
Record Id: RO0000166
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000166
PE: 5602

F74
West
< 1/8
0.107 mi.
564 ft.

431 26TH ST
OAKLAND, CA 94612
Site 4 of 4 in cluster F

EDR US Hist Auto Stat 1015492651
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: CALIFORNIA COVERS AUTOMOTIVE INC
Year: 2004
Address: 431 26TH ST

Actual:
35 ft.

Name: CA COVERS AUTOMOTIVE UPHOLSTERY CORP
Year: 2009
Address: 431 26TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015492651

Name: CALIFORNIA COVERS AUTOMOTIVE
Year: 2010
Address: 431 26TH ST

Name: CALIFORNIA COVERS AUTOMOTIVE UPHOLST
Year: 2012
Address: 431 26TH ST

K75
NNE
< 1/8
0.109 mi.
573 ft.

2857 BROADWAY
OAKLAND, CA 94611

EDR US Hist Auto Stat 1009014252
N/A

Site 1 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

Name: KOHLES & THURSBY
Year: 1925

Actual:
40 ft.

Type: AUTOMOBILE REPAIRERS

Name: PERFORMANCE AUTO WORKS
Year: 2001
Address: 2857 BROADWAY

K76
NNE
< 1/8
0.110 mi.
583 ft.

2860 BROADWAY
OAKLAND, CA 94611

EDR US Hist Auto Stat 1009014785
N/A

Site 2 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

Name: WEAVER CHESTER N CO
Year: 1943

Actual:
39 ft.

Type: AUTOMOBILE REPAIRING

Name: PACIFIC AUTO TRIM
Year: 2001
Address: 2860 BROADWAY

Name: PACIFIC AUTO TRIM
Year: 2003
Address: 2860 BROADWAY

Name: PACIFIC AUTO TRIM
Year: 2004
Address: 2860 BROADWAY

Name: AUTO CARE SHOP
Year: 2010
Address: 2860 BROADWAY

Name: AUTO CARE SHOP
Year: 2011
Address: 2860 BROADWAY

Name: AUTO CARE SHOP
Year: 2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1009014785

Address: 2860 BROADWAY

I77
WSW
< 1/8
0.111 mi.
586 ft.

448 25TH ST
OAKLAND, CA 94612

EDR US Hist Auto Stat 1015500664
N/A

Site 8 of 10 in cluster I

Relative:
Lower

EDR Historical Auto Stations:

Name: AUTO REPAIR MASTER
Year: 2002

Actual:
28 ft.

Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2005
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2006
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2007
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2008
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2009
Address: 448 25TH ST

Name: AUTO REPAIR MASTER
Year: 2010
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2011
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2012
Address: 448 25TH ST

K78
NNE
< 1/8
0.111 mi.
586 ft.

KITTO & PODBREGER
2834 WEBSTER ST
OAKLAND, CA

EDR US Hist Auto Stat 1009014249
N/A

Site 3 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

Name: KITTO & PODBREGER
Year: 1925

Actual:
43 ft.

Type: AUTOMOBILE REPAIRERS

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

I79 **WSW** **450 25TH ST** **EDR US Hist Auto Stat** **1015501639**
< 1/8 **OAKLAND, CA 94612** **N/A**
0.114 mi.
603 ft. **Site 9 of 10 in cluster I**

Relative: EDR Historical Auto Stations:
Higher Name: FRITZ & PETERS IMPORT CAR REPAIR
Year: 2007
Actual: Address: 450 25TH ST
29 ft.

80 **UNITED AUTO REPAIR CO** **EDR US Hist Auto Stat** **1009011148**
SSE **315 24TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.115 mi.
607 ft.

Relative: EDR Historical Auto Stations:
Lower Name: UNITED AUTO REPAIR CO
Year: 1925
Actual: Type: AUTOMOBILE REPAIRERS
17 ft.

Name: UNITED AUTO REPAIR CO
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: CONINE JOS
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: CONINE J D
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: MUFFLER 2000
Year: 2003
Address: 315 24TH ST

Name: CAR WORLD
Year: 2010
Address: 315 24TH ST

H81 **TIDE WATER ASSOCIATED OIL CO OFFICE** **EDR US Hist Auto Stat** **1009013471**
SSW **2395 WEBSTER AVE** **N/A**
< 1/8 **OAKLAND, CA**
0.115 mi.
608 ft. **Site 5 of 5 in cluster H**

Relative: EDR Historical Auto Stations:
Lower Name: TIDE WATER ASSOCIATED OIL CO OFFICE
Year: 1943
Actual: Type: GASOLINE AND OIL SERVICE STATIONS
27 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

82
NW
< 1/8
0.118 mi.
621 ft.

DIGNITY HOUSING WEST II
430 28TH ST
OAKLAND, CA 94609

SLIC
Alameda County CS

S103659184
N/A

Relative:
Higher

SLIC:

Actual:
43 ft.

Region: STATE
Facility Status: Open - Remediation
 Status Date: 08/25/1994
 Global Id: T06019748063
 Lead Agency: ALAMEDA COUNTY LOP
 Lead Agency Case Number: RO0002660
 Latitude: 37.81704
 Longitude: -122.266132
 Case Type: Cleanup Program Site
 Case Worker: KLD
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: NA
 File Location: Stored electronically as an E-file
 Potential Media Affected: Soil
 Potential Contaminants of Concern: Not reported
 Site History: In April 1993, 4 test borings were advanced to evaluate lead concentrations. Up to 650 ppb lead was detected in soil samples. In October 1993, thirteen borings were advanced. A work plan was developed for removal of the lead contaminated soil in 1994 and remediation of the site began in August 1994. Over 600 tons of soil were disposed at an off-site facility with confirmation sampling being performed on soil. Groundwater samples have not been obtained.

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status: Leak Confirmation
 Record Id: RO0002660
 PE: 5502

Status: Remedial Action Underway
 Record Id: RO0002660
 PE: 5502

183
WSW
< 1/8
0.118 mi.
622 ft.

PIEDMONT CLEANING & DYE WKS
452 25TH ST
OAKLAND, CA

EDR US Hist Cleaners

1009139768
N/A

Site 10 of 10 in cluster I

Relative:
Higher

EDR Historical Cleaners:

Actual:
29 ft.

Name: **PIEDMONT CLEANING & DYE WKS**
 Year: 1925
 Type: **CLEANERS DYERS AND PRESSERS**

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

K84 NE < 1/8 0.120 mi. 634 ft.	2850 BROADWAY OAKLAND, CA 94611 Site 4 of 11 in cluster K	EDR US Hist Auto Stat 1015389629 N/A
--	--	---

Relative: Higher	EDR Historical Auto Stations: Name: FIRESTONE TIRE & SERVICE CENTERS Year: 2009 Address: 2850 BROADWAY
Actual: 38 ft.	

J85 SSE < 1/8 0.121 mi. 641 ft.	300 24TH ST OAKLAND, CA 94612 Site 2 of 4 in cluster J	EDR US Hist Auto Stat 1015399343 N/A
---	---	---

Relative: Lower	EDR Historical Auto Stations: Name: AUTOTRENDS Year: 1999 Address: 300 24TH ST
Actual: 16 ft.	
	Name: AUTOTRENDS CORP Year: 2007 Address: 300 24TH ST
	Name: AUTOTRENDS CORP Year: 2009 Address: 300 24TH ST
	Name: AUTOTRENDS Year: 2010 Address: 300 24TH ST

K86 NNE 1/8-1/4 0.127 mi. 668 ft.	BENNETT J H 2870 WEBSTER ST OAKLAND, CA Site 5 of 11 in cluster K	EDR US Hist Auto Stat 1009013171 N/A
---	--	---

Relative: Higher	EDR Historical Auto Stations: Name: BENNETT J H Year: 1925 Type: AUTOMOBILE REPAIRERS
Actual: 46 ft.	
	Name: BENETT J H Year: 1928 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS
	Name: BENNETT J H Year: 1933 Type: AUTOMOBILE REPAIRING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L87
SSW
1/8-1/4
0.130 mi.
684 ft.

SATURN OF OAKLAND
2355 BROADWAY
OAKLAND, CA 94611
Site 1 of 4 in cluster L

RCRA-SQG 1000598057
HAZNET CAD983620980
US AIRS

Relative:
Lower

RCRA-SQG:

Date form received by agency: 02/08/2000
Facility name: SATURN OF OAKLAND
Facility address: 2355 BROADWAY
OAKLAND, CA 94611
EPA ID: CAD983620980
Contact: BRANDON MC GUIRE
Contact address: 2355 BROADWAY
OAKLAND, CA 94611
Contact country: US
Contact telephone: (510) 839-6400
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
27 ft.

Owner/Operator Summary:

Owner/operator name: SATURN RETAIL OF EAST BAY CA LLC
Owner/operator address: 100 SATURN PKWY MD 371 999 F10
SPRING HILL, MD 37174
Owner/operator country: Not reported
Owner/operator telephone: (510) 839-6400
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SATURN RETAIL OF EAST BAY CA
Owner/operator address: 100 SATURN PKWY MD 371999F10
SPRING HILL, TN 37174
Owner/operator country: Not reported
Owner/operator telephone: (931) 489-4376
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000598057

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 03/09/1992
Site name: SATURN OF OAKLAND
Classification: Small Quantity Generator

Violation Status: No violations found

HAZNET:

envid: 1000598057
Year: 2003
GEPaid: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 0.16
Facility County: Alameda

envid: 1000598057
Year: 2003
GEPaid: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.15
Facility County: Alameda

envid: 1000598057
Year: 2003
GEPaid: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000598057

Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Transfer Station
Tons: 0.08
Facility County: Alameda

envid: 1000598057
Year: 2002
GEPaid: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.51
Facility County: Alameda

envid: 1000598057
Year: 2001
GEPaid: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.32
Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110000527911
Plant name: SATURN OF OAKLAND
Plant address: 2355 BROADWAY
OAKLAND, CA 94612
County: ALAMEDA
Region code: 09
Dunn & Bradst #: Not reported
Air quality cntrl region: 030
Sic code: 5511
Sic code desc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000598057

North Am. industrial classf: 441110
NAIC code description: New Car Dealers
Default compliance status: IN COMPLIANCE - INSPECTION
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1402
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1304
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1301
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1203
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1104
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1403
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1401
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1303
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1302
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1204
Air prog code hist file: CFC TRACKING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000598057

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1202
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1201
Air prog code hist file: CFC TRACKING

Compliance & Violation Data by Minor Sources:

Air program code: CFC TRACKING
Plant air program pollutant: CHLOROFLUOROCARBONS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE - INSPECTION
Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

J88
SE
1/8-1/4
0.131 mi.
692 ft.

LUNDGREN G F
250 24TH ST
OAKLAND, CA
Site 3 of 4 in cluster J

EDR US Hist Auto Stat 1009013820
N/A

Relative:
Lower
Actual:
15 ft.

EDR Historical Auto Stations:
Name: LUNDGREN G F
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

J89
SE
1/8-1/4
0.138 mi.
730 ft.

FANCHER-MC DONALD
251 24TH ST
OAKLAND, CA
Site 4 of 4 in cluster J

EDR US Hist Auto Stat 1009013142
N/A

Relative:
Lower
Actual:
14 ft.

EDR Historical Auto Stations:
Name: CARLSON E M
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: OWL SUPER SERVICE
Year: 1925
Type: AUTOMOBILE SERVICE STATIONS

Name: FANCHER-MC DONALD
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: OWL SUPER SERVICE STATION
Year: 1928
Type: GASOLINE AND OIL SERVICE STATIONS

Name: DEMPSEY & SANDERS
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K90
NNE
1/8-1/4
0.142 mi.
752 ft.

GLEN ECHO CREEK CULVERT
0 29TH ST & BROADWAY
OAKLAND, CA 94611

SLIC
Alameda County CS

S106784887
N/A

Site 6 of 11 in cluster K

Relative:
Higher

SLIC:

Actual:
43 ft.

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 06/16/2000
Global Id: T06019757795
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002471
Latitude: 37.817349
Longitude: -122.260946
Case Type: Cleanup Program Site
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
File Location: Stored electronically as an E-file
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Arsenic, Chromium, Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating

Site History: During work for the reconstruction of a portion of the Glen Echo Creek concrete arch culvert a geotechnical drilling program encountered a dark oily substance on groundwater in one soil bore. Concentrations up to 1,400 ug/l TPHg, 63,000 ug/l TPHd, 180,000 ug/l TPHmo, non-detectable BTEX, and various concentrations of metals were documented in groundwater, and 1,300 mg/kg TPHd and 2,100 mg/kg TPHmo was documented in soil. A risk management plan for construction was developed. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: <http://ehgis.acgov.org/dehpublic/dehpublic.jsp>.

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002471
PE: 5502

Status: Pollution Characterization
Record Id: RO0002471
PE: 5502

K91
NNE
1/8-1/4
0.143 mi.
753 ft.

299 29TH ST
OAKLAND, CA 94611

EDR US Hist Auto Stat

1009013804
N/A

Site 7 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

Actual:
43 ft.

Name: KAMPT R C
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: AUTO CARE SHOP
Year: 2004

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1009013804

Address: 299 29TH ST

K92
NNE
1/8-1/4
0.144 mi.
759 ft.

DE MARS & GUNN
2900 WEBSTER ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013439
N/A

Site 8 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

Name: DE MARS & GUNN
 Year: 1925
 Type: AUTOMOBILE REPAIRERS

Actual:
49 ft.

K93
NNE
1/8-1/4
0.147 mi.
774 ft.

295 29TH ST
OAKLAND, CA 94611

EDR US Hist Auto Stat

1015395652
N/A

Site 9 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

- Name: CITY GARAGE COLLISION REPAIR
Year: 2002
Address: 295 29TH ST
- Name: CITY GARAGE COLLISION REPAIR
Year: 2004
Address: 295 29TH ST
- Name: COLLISION SERVICE CENTER OF OAKLAND
Year: 2005
Address: 295 29TH ST
- Name: CITY GARAGE COLLISION REPAIR
Year: 2006
Address: 295 29TH ST
- Name: CITY GARAGE COLLISION REPAIR
Year: 2007
Address: 295 29TH ST
- Name: CITY GARAGE COLLISION REPAIR
Year: 2008
Address: 295 29TH ST
- Name: COLLISION SERVICE CTR
Year: 2010
Address: 295 29TH ST
- Name: COLLISION SERVICE CENTER
Year: 2011
Address: 295 29TH ST
- Name: COLLISION SERVICE CENTER
Year: 2012
Address: 295 29TH ST

Actual:
41 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K94
NNE
1/8-1/4
0.147 mi.
774 ft.

CITY GARAGE COLLISION REPAIR
295 29TH STREET
OAKLAND, CA 94611

RCRA-SQG **1000346600**
FINDS **CAD981633696**
HAZNET

Site 10 of 11 in cluster K

Relative:
Higher

RCRA-SQG:

Actual:
41 ft.

Date form received by agency: 09/01/1996
Facility name: COOPERS AUTO BODY & FRAME
Facility address: 295 29TH ST
OAKLAND, CA 94611
EPA ID: CAD981633696
Mailing address: 29TH ST
OAKLAND, CA 94611
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DON COOPER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GARAGE COLLISION REPAIR (Continued)

1000346600

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/19/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002731704

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HAZNET:

envid: 1000346600
Year: 1993
GEPaid: CAD981633696
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 295 29TH ST
Mailing City,St,Zip: OAKLAND, CA 946110000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.0135
Facility County: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M95
North
1/8-1/4
0.147 mi.
776 ft.

MERCEDES BENZ OF OAKLAND
370 29TH ST
OAKLAND, CA 94609

RCRA-SQG 1004677458
FINDS CAR000097501

Site 1 of 4 in cluster M

Relative:
Higher

RCRA-SQG:

Actual:
53 ft.

Date form received by agency: 05/21/2001
Facility name: MERCEDES BENZ OF OAKLAND
Facility address: 370 29TH ST
OAKLAND, CA 94611
EPA ID: CAR000097501
Mailing address: 2915 BROADWAY AVE
OAKLAND, CA 94611
Contact: FRAN WALDO
Contact address: 2915 BROADWAY AVE
OAKLAND, CA 94611
Contact country: US
Contact telephone: (510) 832-6030
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: JULES BARSOTTI
Owner/operator address: 2915 BROADWAY AVE
OAKLAND, CA 94611
Owner/operator country: Not reported
Owner/operator telephone: (510) 832-6030
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MERCEDES BENZ OF OAKLAND (Continued)

1004677458

Violation Status: No violations found

FINDS:

Registry ID: 110012242992

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

**L96
 SW
 1/8-1/4
 0.152 mi.
 804 ft.**

**NEGHERBON
 2345, 2333 BROADWAY & 421 24TH ST.
 OAKLAND, CA 94612**

**VCP S112241534
 ENVIROSTOR N/A**

Site 2 of 4 in cluster L

**Relative:
 Lower**

VCP:

**Actual:
 24 ft.**

Facility ID: 60001834
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 0.69
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Karen Toth
 Supervisor: Karen Toth
 Division Branch: Cleanup Berkeley
 Site Code: 201954
 Assembly: 18
 Senate: 09
 Special Programs Code: CLRRRA Liability Immunity (AB 389)
 Status: Active
 Status Date: 10/31/2012
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 37.81326 / -122.2664
 APN: 8-739-7
 Past Use: VEHICLE MAINTENANCE
 Potential COC: 30013, 30022, 30024, 30025, 30027
 Confirmed COC: 30013,30024,30025
 Potential Description: OTH, SOIL
 Alias Name: Hive Development
 Alias Type: Alternate Name
 Alias Name: 8-739-7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Alias Type: APN
Alias Name: T1000003613
Alias Type: GeoTracker Global ID
Alias Name: 201954
Alias Type: Project Code (Site Code)
Alias Name: 60001834
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 11/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 01/23/2013
Comments: Workplan which identifies locations of samples to be collected for CPT, soil, shallow and deep gw and chemical analyses which will be conducted. Sampling revisions approved on 1/30/2013, see revised figure 10

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 07/24/2013
Comments: Some soil excavation followed with GW monitoring and LUC for a portion of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/24/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/18/2014
Comments: Excavation completed per workplan. No confirmation samples exceeded screening level goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/04/2015
Comments: Operation and maintenance plan for groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 03/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 11/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 10/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 04/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 04/02/2013
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 02/28/2015
Schedule Revised Date: 06/29/2015

ENVIROSTOR:

Facility ID: 60001834
Status: Active
Status Date: 10/31/2012
Site Code: 201954
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.69
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Program Manager: Karen Toth
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: CLRRRA Liability Immunity (AB 389)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.81326
Longitude: -122.2664
APN: 8-739-7
Past Use: VEHICLE MAINTENANCE
Potential COC: Lead Tetrachloroethylene (PCE TPH-diesel TPH-gas Trichloroethylene (TCE
Confirmed COC: Lead TPH-diesel TPH-gas
Potential Description: OTH, SOIL
Alias Name: Hive Development
Alias Type: Alternate Name
Alias Name: 8-739-7
Alias Type: APN
Alias Name: T10000003613
Alias Type: GeoTracker Global ID
Alias Name: 201954
Alias Type: Project Code (Site Code)
Alias Name: 60001834
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 11/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 01/23/2013
Comments: Workplan which identifies locations of samples to be collected for CPT, soil, shallow and deep gw and chemical analyses which will be conducted. Sampling revisions approved on 1/30/2013, see revised figure 10

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Completed Document Type: Work Notice
Completed Date: 01/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 07/24/2013
Comments: Some soil excavation followed with GW monitoring and LUC for a portion of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/24/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/18/2014
Comments: Excavation completed per workplan. No confirmation samples exceeded screening level goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/04/2015
Comments: Operation and maintenance plan for groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 03/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Completed Date: 11/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 10/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 04/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 04/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 02/28/2015
Schedule Revised Date: 06/29/2015

**K97
NNE
1/8-1/4
0.157 mi.
829 ft.**

**2915 BROADWAY
OAKLAND, CA 94611
Site 11 of 11 in cluster K**

**EDR US Hist Auto Stat 1015393698
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:

Name: EUROPEAN MOTORS LTD
Year: 2008
Address: 2915 BROADWAY

**Actual:
46 ft.**

Name: EUROPEAN MOTORS LTD
Year: 2009
Address: 2915 BROADWAY

**N98
SW
1/8-1/4
0.157 mi.
830 ft.**

**450 24TH ST
OAKLAND, CA 94612
Site 1 of 3 in cluster N**

**EDR US Hist Auto Stat 1015501637
N/A**

**Relative:
Lower**

EDR Historical Auto Stations:

Name: EURASIA AUTO BODY
Year: 1999
Address: 450 24TH ST

**Actual:
23 ft.**

Name: EURASIA AUTO BODY
Year: 2001
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2002
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2005
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2006
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2007
Address: 450 24TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015501637

Name: EURASIA AUTO BODY
Year: 2008
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2009
Address: 450 24TH ST

O99
WSW
1/8-1/4
0.160 mi.
844 ft.

MARSHALL H M
477 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat 1009013420
N/A

Site 1 of 12 in cluster O

Relative:
Lower

EDR Historical Auto Stations:

Name: MARSHALL H M
Year: 1933

Actual:
28 ft.

Type: AUTOMOBILE REPAIRING

O100
WSW
1/8-1/4
0.160 mi.
844 ft.

UNITED GLASS COMPANY
477 25TH ST
OAKLAND, CA 94612

HIST UST U001599421
N/A

Site 2 of 12 in cluster O

Relative:
Lower

HIST UST:

Region: STATE
Facility ID: 00000066099
Facility Type: Other
Other Type: GLASS
Contact Name: JACK DADE
Telephone: 4158326514
Owner Name: UNITED GLASS COMPANY
Owner Address: 477 25TH STREET
Owner City,St,Zip: OAKLAND, CA 94612
Total Tanks: 0001

Actual:
28 ft.

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000400
Tank Used for: WASTE
Type of Fuel: 1
Container Construction Thickness: X
Leak Detection: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O101
WSW
1/8-1/4
0.160 mi.
846 ft.

UNITED GLASS
477 25TH ST
OAKLAND, CA 94612
Site 3 of 12 in cluster O

HIST CORTESE
LUST
Alameda County CS

S113441263
N/A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1544

Actual:
27 ft.

LUST:

Region: STATE
Global Id: T0600101424
Latitude: 37.81427
Longitude: -122.267397
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/26/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1544
LOC Case Number: RO0001165
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101424
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101424
Status: Open - Case Begin Date
Status Date: 11/08/1990

Global Id: T0600101424
Status: Completed - Case Closed
Status Date: 09/26/1995

Regulatory Activities:

Global Id: T0600101424
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101424

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED GLASS (Continued)

S113441263

Action Type: Other
Date: 11/08/1990
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-1544
Facility Status: Case Closed
Case Number: 3757
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 3/9/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001165
PE: 5602

P102
SSW
1/8-1/4
0.161 mi.
851 ft.

TORCHIO J R
2344 WEBSTER ST
OAKLAND, CA
Site 1 of 7 in cluster P

EDR US Hist Auto Stat 1009014780
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: BRAKE LINING SERVICE CO
Year: 1925

Actual:
27 ft.

Type: AUTOMOBILE REPAIRERS

Name: BRAKE LINING SERVICE CO
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: TORCHIO J R
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: TORCHIOS AUTO REPAIR
Year: 1999
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR
Year: 2000
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR
Year: 2001
Address: 2344 WEBSTER ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORCHIO J R (Continued)

1009014780

Name: TORCHIOS AUTO REPAIR
Year: 2002
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR
Year: 2003
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2004
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2005
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2008
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2009
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2010
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2011
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2012
Address: 2344 WEBSTER ST

M103
North
1/8-1/4
0.161 mi.
852 ft.

GRANT SCHOOL
417 29TH
OAKLAND, CA 94502
Site 2 of 4 in cluster M

HIST CORTESE **S101293781**
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0612

Actual:
58 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

L104
SSW
1/8-1/4
0.162 mi.
855 ft.

NEGHERBON AUTO CENTER
2345 BROADWAY
OAKLAND, CA 94612
Site 3 of 4 in cluster L

LUST **S108751887**
SLIC **N/A**
Alameda County CS

Relative:
Lower

LUST:

Region: STATE
Global Id: T0600100957
Latitude: 37.8126107518096
Longitude: -122.266218066216
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/13/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1037
LOC Case Number: RO0001190
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Actual:
26 ft.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100957
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100957
Status: Completed - Case Closed
Status Date: 09/13/1994

Global Id: T0600100957
Status: Open - Case Begin Date
Status Date: 07/31/1991

Regulatory Activities:

Global Id: T0600100957
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600100957
Action Type: Other
Date: 08/06/1991
Action: Leak Reported

SLIC:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

S108751887

Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 04/26/2012
Global Id: T10000003613
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: Not reported
Latitude: 37.8130303124225
Longitude: -122.266818881035
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Dichloroethane (DCA), Dichloroethene (DCE), Other Chlorinated Hydrocarbons, Other Solvent or Non-Petroleum Hydrocarbon, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Arsenic, Lead, Diesel, Gasoline, MTBE / TBA / Other Fuel Oxygenates, Waste Oil / Motor / Hydraulic / Lubricating

Site History: Project is city block bounded by Broadway, 23rd, 24th & Valley Streets. Includes 2301-2345 Broadway; 421-455 24th St.; 444 23rd St.; and 2320-2354 Valley St. The site includes 5 parcels (APN 8-739-2, 8-739-4, 8-739-5, 8-739-7) that have historically been used as commercial facilities including auto dealerships/repair facilities. Associated potential chemical uses, storage, and handling included bulk waste oil in an above ground tanks, hydraulic oil related to lifts, and use of various types of cleaners and lubricants. The site is being redeveloped by Signature Redevelopment Group and will include commercial and residential land uses. Phase I and II Environmental Site Assessments have been conducted on different parcels within the redevelopment site since 2001. Soil and groundwater impacts have been identified on four of the five parcels located within the boundaries of the redevelopment project. Chlorinated and non-chlorinated volatile organic compounds (VOCs) and petroleum hydrocarbons as gasoline, diesel and motor oil have been detected in groundwater. Data indicates that a 1,1-dichloroethane plume exists under the majority of the site. Lead has been detected in shallow soil and at depths up to 13 feet below ground surface. Parcel 8-739-7 is listed as a closed underground storage tank (UST) site (ACEH Fuel Leak Case No. RO0001190 and Geotracker Global ID T06001000957). Two USTs (one 1,000 gallon leaded gasoline UST and one 550 gallon waste oil UST) were removed from the northern portion of the parcel in 1991. Petroleum hydrocarbons and VOCs were detected in confirmation soil samples collected from the UST pit. One groundwater monitoring well (MW-1) was installed in the tank pit and groundwater monitoring was conducted from 1992 until 1993. The case was closed after four consecutive quarters of non-detects for petroleum hydrocarbons. At the time of closure, low levels of chlorinated VOCs were detected in groundwater. Limiting conditions at the site at the time of the UST removals prevented the over excavation of all impacted soil and thus there may be areas of contaminated soil remaining beneath the building and the sidewalk in the vicinity of the former tanks. Data collected during field investigations conducted in 2006 and 2011 indicate that another source of petroleum hydrocarbons likely exists at the site on parcel 8-739-7. Additional investigation is required to characterize the site including determination of groundwater flow direction, vertical and lateral delineation of contaminants of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

S108751887

concern in soil and groundwater, plume stability, and identification of sources of petroleum hydrocarbons and chlorinated VOCs. Electronic submittal of data and documents requested for completeness of database.

[Click here to access the California GeoTracker records for this facility:](#)

Alameda County CS:

Status: Case Closed
Record Id: RO0001190
PE: 5602

L105
SSW
1/8-1/4
0.162 mi.
855 ft.

NEGHERBON AUTO CENTER
2345 BROADWAY
OAKLAND, CA 94612
Site 4 of 4 in cluster L

RCRA-SQG 1000595611
FINDS CAD983595612
HIST CORTESE
LUST
HAZNET
EMI

Relative:
Lower

RCRA-SQG:

Actual:
26 ft.

Date form received by agency: 06/04/2001
Facility name: NEGHERBON AUTO CENTER
Facility address: 2345 BROADWAY
OAKLAND, CA 94612
EPA ID: CAD983595612
Contact: DENNIS MILLER
Contact address: 2345 BROADWAY
OAKLAND, CA 94612
Contact country: US
Contact telephone: (510) 773-2362
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: N A C 2000 L L C
Owner/operator address: 2345 BROADWAY
OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 588-2550
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110002853430

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1037

LUST REG 2:

Region: 2
Facility Id: 01-1037
Facility Status: Case Closed
Case Number: 1099
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 3/4/1992
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HAZNET:

envid: 1000595611
Year: 2009
GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.323
Facility County: Alameda

envid: 1000595611
Year: 2004
GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.36
Facility County: Alameda

envid: 1000595611
Year: 2004
GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: 0.29
Facility County: Alameda

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

envid: 1000595611
Year: 2003
GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: 14
Disposal Method: Transfer Station
Tons: 0.03
Facility County: Alameda

envid: 1000595611
Year: 2003
GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 1.9
Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access 52 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 2001
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2003
County Code: 1
Air Basin: SF
Facility ID: 12434

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2004
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.08
Reactive Organic Gases Tons/Yr: 0.032
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2005
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .08
Reactive Organic Gases Tons/Yr: .032
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .08

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

Reactive Organic Gases Tons/Yr: .032
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2007
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .08
Reactive Organic Gases Tons/Yr: .032
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

O106
WSW
1/8-1/4
0.168 mi.
885 ft.

STEVENS A V
481 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat 1009013802
N/A

Site 4 of 12 in cluster O

Relative:
Lower

EDR Historical Auto Stations:

Name: STEVENS A V
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
28 ft.

Name: OAKLAND AUTO REPAIR CO
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: JONES D S
Year: 1933
Type: AUTOMOBILE REPAIRING

107
East
1/8-1/4
0.170 mi.
895 ft.

WEST LAKE MIDDLE SCHOOL
2629 HARRISON ST
OAKLAND, CA 94612

RCRA-SQG 1004677288
FINDS CAR000095422

Relative:
Higher

RCRA-SQG:

Date form received by agency: 04/19/2001
Facility name: WEST LAKE MIDDLE SCHOOL
Facility address: 2629 HARRISON ST
OAKLAND, CA 94612

Actual:
35 ft.

EPA ID: CAR000095422
Contact: LUIS FREESE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST LAKE MIDDLE SCHOOL (Continued)

1004677288

Contact address: 955 HIGH ST
OAKLAND, CA 94601
Contact country: US
Contact telephone: (510) 879-8397
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: OAKLAND UNIFIED SCHOOL DIST
Owner/operator address: 1025 2ND AVE
OAKLAND, CA 94606
Owner/operator country: Not reported
Owner/operator telephone: (510) 879-8100
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D008
. Waste name: LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST LAKE MIDDLE SCHOOL (Continued)

1004677288

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE

- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

- . Waste code: U031
- . Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

- . Waste code: U056
- . Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)

- . Waste code: U059
- . Waste name: 5,12-NAPHTHACENEDIONE,
8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL]OXY-
,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR)
DAUNOMYCIN

- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

- . Waste code: U123
- . Waste name: FORMIC ACID (C,T)

- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE

- . Waste code: U239
- . Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Violation Status: No violations found

FINDS:

Registry ID: 110012216903

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

P108
SSW
1/8-1/4
0.172 mi.
907 ft.

NELSEN & MORRELL
2332 WEBSTER ST
OAKLAND, CA
Site 2 of 7 in cluster P

EDR US Hist Auto Stat **1009014258**
N/A

Relative:
Lower

Actual:
27 ft.

EDR Historical Auto Stations:
Name: NELSEN & MORRELL
Year: 1925
Type: AUTOMOBILE REPAIRERS

Q109
WNW
1/8-1/4
0.172 mi.
910 ft.

SEARS AUTO CENTER #1058
2600 TELEGRAPH AVE
OAKLAND, CA 94612
Site 1 of 9 in cluster Q

LUST **S106661218**
Alameda County CS **N/A**

Relative:
Higher

Actual:
36 ft.

LUST:
Region: STATE
Global Id: T06019793739
Latitude: 37.8156578095138
Longitude: -122.267543077469
Case Type: LUST Cleanup Site
Status: Open - Eligible for Closure
Status Date: 06/24/2014
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
LOC Case Number: RO0000480
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: In September 1990, five 1,000-gallon motor oil, one 2,000-gallon motor oil, one 1,000-gallon used oil, and two 10,000 gallon USTs were removed from the site. Soil borings and groundwater monitoring wells were installed at the site between February 1991 and December 1992. Elevated concentrations of petroleum hydrocarbons were detected in soil and free product was present in monitoring well MW-3. In June 1996, an SVE bioventing pilot test was performed at the site. Installation of Soakease absorbent socks and periodic vacuum extraction events were terminated in July 2000. In 2004, additional borings were installed to evaluate remedial effectiveness. Elevated concentrations of petroleum hydrocarbons were detected in soil. In December 2008, two additional borings were installed in the vicinity of MW-3 to verify whether free product was present.

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T06019793739
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T06019793739

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS AUTO CENTER #1058 (Continued)

S106661218

Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Status History:

Global Id: T06019793739
Status: Open - Site Assessment
Status Date: 05/10/2006

Global Id: T06019793739
Status: Open - Eligible for Closure
Status Date: 12/18/2013

Global Id: T06019793739
Status: Open - Eligible for Closure
Status Date: 06/24/2014

Global Id: T06019793739
Status: Open - Case Begin Date
Status Date: 09/19/1990

Global Id: T06019793739
Status: Open - Site Assessment
Status Date: 10/12/1990

Global Id: T06019793739
Status: Open - Site Assessment
Status Date: 01/04/1991

Global Id: T06019793739
Status: Open - Site Assessment
Status Date: 08/01/1991

Regulatory Activities:

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 09/17/2014
Action: Notice of Responsibility - #2014-09-17

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 06/24/2014
Action: Staff Letter - #20140624

Global Id: T06019793739
Action Type: Other
Date: 09/19/1990
Action: Leak Discovery

Global Id: T06019793739
Action Type: Other
Date: 09/20/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS AUTO CENTER #1058 (Continued)

S106661218

Action: Leak Stopped

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 05/10/2012
Action: File review

Global Id: T06019793739
Action Type: Other
Date: 10/12/1990
Action: Leak Reported

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 05/15/2013
Action: File review

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 09/11/2008
Action: Technical Correspondence / Assistance / Other - #09/11/2008

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Notice of Violation - #20090728

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 08/26/2014
Action: Staff Letter - #20140826

Global Id: T06019793739
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 01/16/2015
Action: Staff Letter - #20150116

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 11/04/2013
Action: Meeting - #20131104

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS AUTO CENTER #1058 (Continued)

S106661218

Global Id: T06019793739
Action Type: RESPONSE
Date: 03/18/2015
Action: Well Destruction Report

Global Id: T06019793739
Action Type: RESPONSE
Date: 09/26/2014
Action: Other Report / Document

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000480
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000480
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000480
PE: 5602

Status: Pollution Characterization
Record Id: RO0000480
PE: 5602

**Q110
WNW
1/8-1/4
0.172 mi.
910 ft.**

**HELM O C
2600 TELEGRAPH AVE
OAKLAND, CA**

**EDR US Hist Auto Stat 1009015848
N/A**

Site 2 of 9 in cluster Q

**Relative:
Higher**

EDR Historical Auto Stations:

Name: BURR CARMAN
Year: 1933
Type: AUTOMOBILE REPAIRING

**Actual:
36 ft.**

Name: HELM O C
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

**O111
WSW
1/8-1/4
0.173 mi.
911 ft.**

**UNITED GLASS COMPANY
477 025TH ST
OAKLAND, CA 94612**

**CA FID UST S101624498
SWEEPS UST N/A**

Site 5 of 12 in cluster O

**Relative:
Lower**

CA FID UST:

Facility ID: 01002260
Regulated By: UTNKI
Regulated ID: 00066099
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158326514

**Actual:
28 ft.**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED GLASS COMPANY (Continued)

S101624498

Mail To: Not reported
 Mailing Address: 477 025TH ST
 Mailing Address 2: Not reported
 Mailing City,St,Zip: OAKLAND 94612
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

SWEEPS UST:

Status: Not reported
 Comp Number: 66099
 Number: Not reported
 Board Of Equalization: 44-000721
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 01-000-066099-000001
 Tank Status: Not reported
 Capacity: 400
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: 1

Q112
West
1/8-1/4
0.173 mi.
912 ft.

BENNER J L & SON
488 26TH ST
OAKLAND, CA
Site 3 of 9 in cluster Q

EDR US Hist Auto Stat 1009013384
N/A

Relative:
Higher

EDR Historical Auto Stations:
 Name: BENNER J L & SON
 Year: 1967
 Type: AUTOMOBILE REPAIRING

Actual:
34 ft.

P113
SSW
1/8-1/4
0.173 mi.
916 ft.

TONKIN HERBT
2330 WEBSTER ST
OAKLAND, CA
Site 3 of 7 in cluster P

EDR US Hist Auto Stat 1009013760
N/A

Relative:
Lower

EDR Historical Auto Stations:
 Name: TAYLOR L E
 Year: 1933
 Type: AUTOMOBILE REPAIRING

Actual:
27 ft.

Name: ARTH G W
 Year: 1943
 Type: AUTOMOBILE REPAIRING

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TONKIN HERBT (Continued)

1009013760

Name: TONKIN HERBT
 Year: 1943
 Type: AUTOMOBILE REPAIRING

P114
SSW
1/8-1/4
0.173 mi.
916 ft.

LABOR TEMPLE PARKING LOT
2330 WEBSTER
OAKLAND, CA 94612
Site 4 of 7 in cluster P

SLIC
Alameda County CS

S108246008
N/A

Relative:
Lower

SLIC:

Region: STATE
Facility Status: Completed - Case Closed

Actual:
27 ft.

Status Date: 10/30/1996
 Global Id: T06019758999
 Lead Agency: ALAMEDA COUNTY LOP
 Lead Agency Case Number: RO0002711
 Latitude: 37.812568
 Longitude: -122.264344
 Case Type: Cleanup Program Site
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: NA
 File Location: Stored electronically as an E-file
 Potential Media Affected: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Not reported
 Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Alameda County CS:

Status: Case Closed
 Record Id: RO0002711
 PE: 5502

O115
West
1/8-1/4
0.174 mi.
919 ft.

PRIVATE RESIDENCE
PRIVATE RESIDENCE
OAKLAND, CA 94618
Site 6 of 12 in cluster O

LUST **S110653939**
N/A

Relative:
Higher

LUST:

Region: STATE
 Global Id: T1000006106
 Latitude: 37.810405
 Longitude: -122.231898
 Case Type: LUST Cleanup Site
 Status: Open - Site Assessment
 Status Date: 08/06/2014
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: MS
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: Not reported
 LOC Case Number: RO0003143
 File Location: Stored electronically as an E-file
 Potential Media Affect: Soil

Actual:
30 ft.

MAP FINDINGS

PRIVATE RESIDENCE (Continued)

S110653939

Potential Contaminants of Concern: Heating Oil / Fuel Oil
Site History: An approximately 350-gallon underground storage tank (USST) was removed from the site on December 16, 2013. The tank was found to be in poor condition with at least one visible hole. Soil discoloration and petroleum hydrocarbon odors were observed in the stockpiled soil and soil underlying the tank. Soil samples collected from the tank pit contained up to 9,290 ppm of total petroleum hydrocarbons (C10-C28). The tank pit was overexcavated to a depth of approximately 12 feet bgs to remove petroleum hydrocarbon contaminated soils. Following the overexcavation, two soil samples were collected from the bottom of the excavation at a depth of approximately 12 feet bgs. The soil sample from the western end of the tank pit contained 3,960 ppm of TPH (C10-C28).

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T10000006106
Contact Type: Local Agency Caseworker
Contact Name: MATTHEW SOBY
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: matthew.soby@acgov.org
Phone Number: 5105676725

Global Id: T10000006106
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T10000006106
Status: Open - Case Begin Date
Status Date: 12/16/2013

Global Id: T10000006106
Status: Open - Site Assessment
Status Date: 08/06/2014

Regulatory Activities:

Global Id: T10000006106
Action Type: ENFORCEMENT
Date: 12/16/2014
Action: Email Correspondence - #2014-12-16

Global Id: T10000006106
Action Type: ENFORCEMENT
Date: 08/13/2014
Action: Notice of Responsibility - #08/13/2014

Global Id: T10000006106
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110653939

Date: 12/10/2013
Action: Leak Discovery

Global Id: T10000006106
Action Type: Other
Date: 12/16/2013
Action: Leak Stopped

Global Id: T10000006106
Action Type: Other
Date: 01/14/2014
Action: Leak Reported

Global Id: T10000006106
Action Type: ENFORCEMENT
Date: 12/10/2013
Action: Site Visit / Inspection / Sampling - #12/10/2013

Global Id: T10000006106
Action Type: ENFORCEMENT
Date: 09/02/2014
Action: Notice of Responsibility - #09/02/2014

Global Id: T10000006106
Action Type: ENFORCEMENT
Date: 12/15/2014
Action: Technical Correspondence / Assistance / Other - #2014-12-15

Global Id: T10000006106
Action Type: RESPONSE
Date: 01/14/2014
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000006106
Action Type: RESPONSE
Date: 03/16/2015
Action: Soil and Water Investigation Workplan

Global Id: T10000006106
Action Type: ENFORCEMENT
Date: 08/01/2014
Action: Email Correspondence - #2014-08-01

Region: STATE
Global Id: T10000005350
Latitude: 37.849043
Longitude: -122.240389
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/13/2012
Lead Agency: OAKLAND, CITY OF
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110653939

Potential Media Affect: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Status History:

Global Id: T10000005350
Status: Completed - Case Closed
Status Date: 09/13/2012

Global Id: T10000005350
Status: Open - Case Begin Date
Status Date: 07/12/2012

Regulatory Activities:

Global Id: T10000005350
Action Type: Other
Date: 07/12/2012
Action: Leak Began

Global Id: T10000005350
Action Type: Other
Date: 07/12/2012
Action: Leak Discovery

Global Id: T10000005350
Action Type: Other
Date: 07/12/2012
Action: Leak Reported

Region: STATE
Global Id: T0600114301
Latitude: 37.814775
Longitude: -122.267673
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/20/2009
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: NA
LOC Case Number: RO0002518
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600114301
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110653939

Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600114301
Status: Completed - Case Closed
Status Date: 05/20/2009

Global Id: T0600114301
Status: Open - Verification Monitoring
Status Date: 03/16/2005

Global Id: T0600114301
Status: Open - Case Begin Date
Status Date: 09/09/1999

Global Id: T0600114301
Status: Open - Site Assessment
Status Date: 01/24/2003

Global Id: T0600114301
Status: Open - Site Assessment
Status Date: 04/21/2003

Global Id: T0600114301
Status: Open - Site Assessment
Status Date: 07/08/2003

Global Id: T0600114301
Status: Open - Site Assessment
Status Date: 12/17/2003

Regulatory Activities:

Global Id: T0600114301
Action Type: Other
Date: 09/09/1999
Action: Leak Began

Global Id: T0600114301
Action Type: Other
Date: 01/07/2003
Action: Leak Discovery

Global Id: T0600114301
Action Type: REMEDIATION
Date: 09/09/1999
Action: Not reported

Global Id: T0600114301
Action Type: Other
Date: 01/07/2003
Action: Leak Stopped

Global Id: T0600114301
Action Type: ENFORCEMENT
Date: 02/25/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110653939

Action: Notice of Responsibility - #0

Global Id: T0600114301
Action Type: Other
Date: 01/24/2003
Action: Leak Reported

Global Id: T0600114301
Action Type: ENFORCEMENT
Date: 05/20/2009
Action: Closure/No Further Action Letter - #20090520

Global Id: T0600114301
Action Type: ENFORCEMENT
Date: 03/06/2009
Action: Technical Correspondence / Assistance / Other - #20090306

O116
WSW
1/8-1/4
0.176 mi.
930 ft.

JENKIN BROS
484 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat **1009013800**
N/A

Site 7 of 12 in cluster O

Relative:
Lower

EDR Historical Auto Stations:

Name: JENKIN BROS
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Actual:
28 ft.

Name: JENKIN BROS
Year: 1933
Type: AUTOMOBILE REPAIRING

R117
SSE
1/8-1/4
0.177 mi.
933 ft.

SMITH A J
2312 VALDEZ ST
OAKLAND, CA

EDR US Hist Auto Stat **1009012336**
N/A

Site 1 of 6 in cluster R

Relative:
Lower

EDR Historical Auto Stations:

Name: SMITH A J
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
20 ft.

Name: HANZEL SIGMUND
Year: 1943
Type: AUTOMOBILE REPAIRING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R118
SSE
1/8-1/4
0.177 mi.
933 ft.

LUTGENS & CARTER
2300 VALDEZ ST
OAKLAND, CA

EDR US Hist Auto Stat 1009013418
N/A

Site 2 of 6 in cluster R

Relative:
Lower

EDR Historical Auto Stations:

Name: LUTGENS & CARTER
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
20 ft.

S119
NNE
1/8-1/4
0.181 mi.
957 ft.

HOLLIDGE TRANSMISSION SVC INC
2943 BROADWAY
OAKLAND, CA 94611

RCRA-SQG 1000284617
FINDS CAD981687072

Site 1 of 7 in cluster S

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: HOLLIDGE TRANSMISSION SVC INC
Facility address: 2943 BROADWAY
OAKLAND, CA 94611
EPA ID: CAD981687072
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
47 ft.

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HOLLIDGE TRANSMISSION CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLLIDGE TRANSMISSION SVC INC (Continued)

1000284617

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 10/31/1986
Site name: HOLLIDGE TRANSMISSION SVC INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 03/10/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002752897

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

S120
NNE
1/8-1/4
0.181 mi.
957 ft.

2943 BROADWAY
OAKLAND, CA 94611

Site 2 of 7 in cluster S

EDR US Hist Auto Stat 1015395447
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: HOLLIDGE TRANSMISSION
Year: 1999
Address: 2943 BROADWAY

Actual:
47 ft.

Name: HOLLIDGE-LEE MYLES TRANSMISSIONS
Year: 2000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015395447

Address: 2943 BROADWAY

Name: HOLLIDGE TRANSMISSION INC
 Year: 2002
 Address: 2943 BROADWAY

Name: HOLLIDGE TRANSMISSION SERVICE
 Year: 2007
 Address: 2943 BROADWAY

Name: HOLLIDGE TRANSMISSION SERVICE
 Year: 2008
 Address: 2943 BROADWAY

Name: HOLLIDGE TRANSMISSION SERVICE
 Year: 2009
 Address: 2943 BROADWAY

Name: LEE MYLES TRANSMISSION
 Year: 2010
 Address: 2943 BROADWAY

121
SE
1/8-1/4
0.183 mi.
966 ft.

BILL COX CADILLAC
230 BAY ST
OAKLAND, CA 94612

SWEEPS UST S106923328
N/A

Relative:
Lower

SWEEPS UST:

Status: Not reported
 Comp Number: 9158
 Number: Not reported
 Board Of Equalization: 44-000127
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 01-000-009158-000002
 Tank Status: Not reported
 Capacity: 1200
 Active Date: Not reported
 Tank Use: CHEMICAL
 STG: PRODUCT
 Content: MINERAL SPIR
 Number Of Tanks: 1

Actual:
22 ft.

Status: Active
 Comp Number: 9158
 Number: 2
 Board Of Equalization: 44-000127
 Referral Date: 09-10-92
 Action Date: 11-22-93
 Created Date: 02-29-88
 Owner Tank Id: 102
 SWRCB Tank Id: 01-000-009158-000001
 Tank Status: A
 Capacity: 10000
 Active Date: 07-01-85

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC (Continued)

S106923328

Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

O122
WSW
1/8-1/4
0.183 mi.
967 ft.

GEE EYE LAUNDRY
489 25TH ST
OAKLAND, CA

EDR US Hist Cleaners

1009141019
N/A

Site 8 of 12 in cluster O

Relative:
Lower

EDR Historical Cleaners:

Name: GEE EYE LAUNDRY
Year: 1928
Type: LAUNDRIES-ORIENTAL

Actual:
28 ft.

Name: GEE EYE
Year: 1933
Type: LAUNDRIES-ORIENTAL

Name: GEE EYE
Year: 1943
Type: LAUNDRIES-CHINESE

T123
SSW
1/8-1/4
0.183 mi.
968 ft.

HARRISON H O CO CHRYSLER DISTRIBUTORS
2321 BROADWAY PL
OAKLAND, CA

EDR US Hist Auto Stat

1009014006
N/A

Site 1 of 6 in cluster T

Relative:
Lower

EDR Historical Auto Stations:

Name: HARRISON H O CO CHRYSLER DISTRIBUTORS
Year: 1928

Actual:
25 ft.

Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

O124
West
1/8-1/4
0.184 mi.
969 ft.

488 25TH ST
OAKLAND, CA 94612

EDR US Hist Auto Stat

1015516584
N/A

Site 9 of 12 in cluster O

Relative:
Lower

EDR Historical Auto Stations:

Name: BENNER AUTOMOTIVE
Year: 1999

Actual:
28 ft.

Address: 488 25TH ST

Name: BENNER AUTOMOTIVE
Year: 2000
Address: 488 25TH ST

Name: BENNER AUTO REPAIR
Year: 2001
Address: 488 25TH ST

Name: BENNER AUTO REPAIR INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015516584

Year: 2005
Address: 488 25TH ST

Name: BENNER AUTO REPAIR INC
Year: 2006
Address: 488 25TH ST

Name: BENNER AUTO REPAIR INC
Year: 2007
Address: 488 25TH ST

Name: BENNER AUTO REPAIR INC
Year: 2008
Address: 488 25TH ST

Name: BENNER AUTO REPAIR INC
Year: 2009
Address: 488 25TH ST

Name: BENNER AUTO REPAIR INC
Year: 2010
Address: 488 25TH ST

Name: BENNER AUTO REPAIR INC
Year: 2011
Address: 488 25TH ST

Name: BENNER AUTO REPAIR INC
Year: 2012
Address: 488 25TH ST

O125
West
1/8-1/4
0.184 mi.
969 ft.

BENNER AUTOMOTIVE
488 25TH ST
OAKLAND, CA 94612
Site 10 of 12 in cluster O

Alameda County CS S100856331
N/A

Relative:
Lower

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002518
PE: 5602

Actual:
28 ft.

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0002518
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0002518
PE: 5602

Status: Pollution Characterization
Record Id: RO0002518
PE: 5602

Status: Verificaiton Monitoring Underway
Record Id: RO0002518
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENNER AUTOMOTIVE (Continued)

S100856331

Status: Case Closed
Record Id: RO0002518
PE: 5602

U126
SE
1/8-1/4
0.184 mi.
973 ft.

2359 HARRISON ST
OAKLAND, CA 94612
Site 1 of 10 in cluster U

EDR US Hist Auto Stat 1009013047
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: DAVIS & MYERS
Year: 1967
Type: AUTOMOBILE REPAIRING

Actual:
12 ft.

Name: TIRES PLUS TOTAL TIRE CARE
Year: 2005
Address: 2359 HARRISON ST

Name: TIRES PLUS TOTAL TIRE CARE
Year: 2006
Address: 2359 HARRISON ST

Name: MORGAN TIRE AUTO
Year: 2009
Address: 2359 HARRISON ST

R127
South
1/8-1/4
0.186 mi.
982 ft.

OAKLAND TRIBUNE
2300 VALDEZ ST
OAKLAND, CA 94612
Site 3 of 6 in cluster R

HIST CORTESE U003713851
LUST N/A
Alameda County CS

Relative:
Lower

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1469

Actual:
23 ft.

LUST:

Region: STATE
Global Id: T0600101356
Latitude: 37.811986
Longitude: -122.263814
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/31/1998
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1469
LOC Case Number: RO0000807
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND TRIBUNE (Continued)

U003713851

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101356
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101356
Status: Completed - Case Closed
Status Date: 07/31/1998

Global Id: T0600101356
Status: Open - Case Begin Date
Status Date: 02/23/1988

Regulatory Activities:

Global Id: T0600101356
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101356
Action Type: ENFORCEMENT
Date: 07/31/1998
Action: Closure/No Further Action Letter

Global Id: T0600101356
Action Type: Other
Date: 02/23/1988
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-1469
Facility Status: Case Closed
Case Number: 3663
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 8/30/1988
Pollution Characterization Began: 8/15/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND TRIBUNE (Continued)

U003713851

Alameda County CS:

Status: Case Closed
Record Id: RO0000807
PE: 5602

Status: Pollution Characterization
Record Id: RO0003149
PE: 5602

U128
SE
1/8-1/4
0.187 mi.
985 ft.

2350 WEBSTER ST
OAKLAND, CA 94612

EDR US Hist Auto Stat 1009014498
N/A

Site 2 of 10 in cluster U

Relative:
Lower

EDR Historical Auto Stations:

Actual:
12 ft.

Name: HOWARD BAXTER AUTOMOTIVE SERVICE
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: BAXTER HOWARD AUTOMOTIVE SERVICE
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: SACCO & CORTEZZO
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: FOREIGN BODY SHOP
Year: 1999
Address: 2350 WEBSTER ST

Name: FOREIGN BODY SHOP
Year: 2000
Address: 2350 WEBSTER ST

Name: FOREIGN BODY SHOP
Year: 2003
Address: 2350 WEBSTER ST

Name: FOREIGN BODY SHOP
Year: 2004
Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
Year: 2006
Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
Year: 2007
Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
Year: 2008
Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO REPAIR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1009014498

Year: 2009
Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
Year: 2010
Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
Year: 2011
Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
Year: 2012
Address: 2350 WEBSTER ST

U129
SE
1/8-1/4
0.187 mi.
985 ft.

FOREIGN BODY SHOP
2350 WEBSTER ST
OAKLAND, CA 94612
Site 3 of 10 in cluster U

RCRA-SQG 1000203017
FINDS CAD982003279
HAZNET
EMI

Relative:
Lower

RCRA-SQG:

Date form received by agency: 06/15/1987
Facility name: FOREIGN BODY SHOP
Facility address: 2350 WEBSTER ST
OAKLAND, CA 94612

EPA ID: CAD982003279
Contact: ENVIRONMENTAL MANAGER
Contact address: 2350 WEBSTER ST
OAKLAND, CA 94612

Contact country: US
Contact telephone: (415) 452-2700
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
12 ft.

Owner/Operator Summary:

Owner/operator name: JOE DIMARCO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002773277

Environmental Interest/Information System

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CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HAZNET:

envid: 1000203017
Year: 2001
GEPaid: CAD982003279
Contact: HAE C JUNG OWNER
Telephone: 5104522700
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 0.12
Facility County: Alameda

envid: 1000203017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

Year: 2001
GEPaid: CAD982003279
Contact: HAE C JUNG OWNER
Telephone: 5104522700
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.34
Facility County: Alameda

envid: 1000203017
Year: 2000
GEPaid: CAD982003279
Contact: HAE C JUNG OWNER
Telephone: 5104522700
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Transfer Station
Tons: 0.11
Facility County: Alameda

envid: 1000203017
Year: 2000
GEPaid: CAD982003279
Contact: HAE C JUNG OWNER
Telephone: 5104522700
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.09
Facility County: Alameda

envid: 1000203017
Year: 1999
GEPaid: CAD982003279
Contact: HAE C JUNG
Telephone: 5103524403
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116
Gen County: Not reported
TSD EPA ID: CA0000084517

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .2380
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access
12 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 1993
County Code: 1
Air Basin: SF
Facility ID: 4949
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1996
County Code: 1
Air Basin: SF
Facility ID: 4949
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1997
County Code: 1
Air Basin: SF
Facility ID: 4949
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1998
County Code:	1
Air Basin:	SF
Facility ID:	4949
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1999
County Code:	1
Air Basin:	SF
Facility ID:	4949
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2000
County Code:	1
Air Basin:	SF
Facility ID:	4949
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2001
County Code:	1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

Air Basin: SF
 Facility ID: 4949
 Air District Name: BA
 SIC Code: 7532
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

**U130
 SE
 1/8-1/4
 0.187 mi.
 985 ft.**

**7 ELEVEN
 2350 HARRISON ST
 OAKLAND, CA 94612
 Site 4 of 10 in cluster U**

**HIST CORTESE
 LUST
 Alameda County CS**

**S102423476
 N/A**

**Relative:
 Lower**

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-2428

**Actual:
 12 ft.**

LUST:

Region: STATE
 Global Id: T0600102237
 Latitude: 37.812456
 Longitude: -122.261311
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 12/27/2012
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: JTW
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: 01-2428
 LOC Case Number: RO0000505
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water), Soil Vapor
 Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
 Site History: The site is a small triangular commercial property located at the intersection of Harrison Street and Bay Place in Oakland, CA. The site was previously a Shell gas station and auto repair facility equipped with three underground storage tanks (USTs), one 550-gallon waste oil tank UST, three dispenser islands, a drive-on hoist, and a station building. The USTs were removed from the center of the property in March 1977, but no records are available that document their removal. Three dispenser islands existed to the west, north, and east of the former USTs. Currently, the site is occupied by a 7-Eleven convenience store and the surrounding area is predominantly a mix of commercial and residential use. During a light pole installation at the site, petroleum impacted soil was observed. Composite stockpile soil samples were collected on November 2, 1992 from the soil generated during the light pole removal and analyzed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN (Continued)

S102423476

for Total Petroleum Hydrocarbons as gasoline (TPHg), Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX), lubricating oil, and other heavier petroleum hydrocarbons. The soil sample collected from Soil Pile 1 contained the highest concentrations of 3,200 parts per million (ppm) lubricating oil and 35 ppm Oil and grease (O&G). On March 4, 1993, four soil borings (#1 through #4) were advanced at locations across the site. One soil sample from each boring was analyzed for TPHg, TPHd, BTEX, O&G, Total Petroleum Hydrocarbons as kerosene (TPHk), Total Petroleum Hydrocarbons as mineral spirits (TPHms), and lubricating oil. The maximum concentrations of 7,900 ppm TPHmo and 620 ppm TPHg were detected in the soil sample from boring #4, in the east portion of the site. Six monitoring wells (S-1 through S-6) were installed throughout the site on June 2 through 5, 2008. Soil samples were collected from each boring between 5.5 and 15.5 fbs, along with one groundwater sample. Groundwater was first encountered at the site between 8.2 and 19 fbs. The soil samples indicated that the highest concentration of petroleum hydrocarbons occurred in shallow soils between 7 and 10 fbs. Shallow soils in the southeast portion of the site contained up to 2,300 ppm TPHg, 22,000 ppm TPHd, and 8,600 ppm O&G. Shallow soils near the western-most dispenser contained up to 2,700 ppm TPHg and 270 ppm TPHd. Groundwater samples collected from the former UST area and southeast corner of the site contained TPHg concentrations of 6,500 parts per billion (ppb) and 1,300 ppb, respectively. To investigate the potential for the petroleum plume to extend off-site, two grab groundwater samples (HP-1 and HP-2) were collected down gradient along Harrison Street on May 19 through 21, 2009. The grab groundwater sample collected furthest from the site (HP-2) contained 715,000 ppb O & G, 14,000 ppb TPHg, and 58,000 ppb TPHd, while the closer groundwater sample (HP-1) contained 111,000 ppb O&G, 11,000 ppb TPHg and 36,000 ppb TPHd. The grab groundwater samples indicated the potential for an offsite plume of heavier hydrocarbons. In addition to the off-site samples, four soil borings (B-1 through B-4) were advanced in the former waste oil tank area. The shallow soil sample collected from boring B-1 at 5.5 fbs contained the highest concentration of O&G at 3,000 ppm. TPHg and TPHd were detected in all borings at maximum concentrations of 920 ppm and 700 ppm, respectively. Three soil vapor probes (SVP-1 through SVP-3) were also installed near the former USTs and waste oil UST and sampled on May 28, 2009. The vapor probes contained up to 530,000 micrograms per cubic meter (g/m3) benzene. On February 27, 2010, one soil vapor probe (SVP-2a) and two near sub-slab vapor probes (SVP-4 and SVP-5) were installed. Sampling of the vapor probes on occurred on March 23, 2010. TPHg and benzene were detected in soil vapor near the former USTs at concentrations up to 75,000,000 g/m3 and 160,000 g/m3, respectively. Soil vapor samples from the two near sub-slab probes did not contain TPHg, benzene, toluene, ethylbenzene, or xylenes (BTEX) at concentrations above the reporting limit. On June 25, 2010, six soil borings (B-5 through B-10) were advanced off-site to investigate contamination south of the site. The investigation revealed a large plume of petroleum hydrocarbons south of the site consisting of O&G, TPHd, and TPHg at maximum groundwater concentrations of 715,000 ppb, 58,000 ppb, and 14,000 ppb, respectively. The highest concentrations were detected along Harrison Street approximately 175 feet southwest of the site. The plume does not contain BTEX or other VOCs at concentrations above reporting limits. Since the maximum concentrations within the plume were

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN (Continued)

S102423476

detected approximately 175 feet downgradient from the site and the types of petroleum hydrocarbons are not consistent with the dissolved phase hydrocarbons detected on site, the plume is most likely from an off-site source. In 2011, a review of historical aerial photos and Sanborn maps identified five potential sources for the off-site heavy petroleum hydrocarbon plume. On March 30, 2011, soil vapor probes SVP-3 through SVP-5 were sampled. Soil vapor probes SVP-1, SVP-2, and SVP-2a could not be sampled due to water in the sampling tubing. Due to anomalous results of up to 190,000 g/m³ TPHg in near sub-slab vapor probes SVP-4 and SVP-5, the probes were re-sampled on June 8, 2011. The re-sampling of probes SVP-4 and SVP-5 indicated non-detectable concentrations of TPHg and 2.2 g/m³ benzene were present in the near sub-slab wells. Probe SVP-3, located less than five feet north of near sub-slab probe SVP-5, contained 26,000,000 g/m³ TPHg, 1,400 g/m³ benzene, and 1,700 g/m³ xylenes. An air exchange rate test was performed on the existing convenience store building on December 19, 2011. The initial measurements of the air exchange rate indicated an overall average of 3.11 exchanges per hour. Due to a relatively low air exchange rate, the test was followed by system maintenance which increased the HVAC performance to an air exchange rate of 11.49 exchanges per hour. The minimum required air exchange rate was calculated to determine the potential for intrusion of benzene from soil vapor to indoor air to exceed the commercial indoor air Environmental Screening Level (ESL). Using site data and assumptions from EPA and RWQCB documents, the calculated necessary air exchange rate to prevent benzene vapor intrusion at concentrations exceeding the indoor air ESL is 2.3 exchanges per hour. The current air exchange rate is greater than the calculated minimum air exchange rate by a factor of 5.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600102237
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Global Id: T0600102237
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102237
Status: Open - Site Assessment
Status Date: 02/07/2008

Global Id: T0600102237

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN (Continued)

S102423476

Status: Open - Site Assessment
Status Date: 02/29/2008

Global Id: T0600102237
Status: Completed - Case Closed
Status Date: 12/27/2012

Global Id: T0600102237
Status: Open - Verification Monitoring
Status Date: 07/14/2011

Global Id: T0600102237
Status: Open - Case Begin Date
Status Date: 11/06/1992

Global Id: T0600102237
Status: Open - Eligible for Closure
Status Date: 12/06/2012

Global Id: T0600102237
Status: Open - Site Assessment
Status Date: 11/06/1992

Regulatory Activities:

Global Id: T0600102237
Action Type: Other
Date: 11/30/1996
Action: Leak Discovery

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 03/16/2011
Action: Staff Letter - #20110316

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 08/29/2011
Action: Staff Letter - #20110829

Global Id: T0600102237
Action Type: RESPONSE
Date: 02/18/2011
Action: Other Report / Document

Global Id: T0600102237
Action Type: RESPONSE
Date: 07/15/2011
Action: Site Assessment Report

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 11/17/2011
Action: Staff Letter - #20111117

Global Id: T0600102237
Action Type: RESPONSE
Date: 10/31/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN (Continued)

S102423476

Action: Other Workplan

Global Id: T0600102237
Action Type: RESPONSE
Date: 03/12/2012
Action: Site Assessment Report

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 12/17/2009
Action: Staff Letter - #20091217

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 11/13/2007
Action: Notice of Responsibility - #0

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 02/28/2008
Action: * NEL - #20080228

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 03/28/2012
Action: Meeting - #20120328

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 09/06/2012
Action: Staff Letter - #20120906

Global Id: T0600102237
Action Type: Other
Date: 11/06/1992
Action: Leak Reported

Global Id: T0600102237
Action Type: RESPONSE
Date: 07/20/2012
Action: Correspondence

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 07/12/2012
Action: Notification - Fee Title Owners Notice - #20120712

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 08/23/2012
Action: Staff Letter - #20120823

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 07/12/2012
Action: Staff Letter - #20120712

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN (Continued)

S102423476

Global Id: T0600102237
Action Type: RESPONSE
Date: 12/10/2012
Action: Well Destruction Report

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 07/12/2012
Action: Notification - Preclosure - #20120712

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 06/23/2012
Action: File Review - Closure - #20120623

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 12/05/2008
Action: Staff Letter - #20081205

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 11/15/2010
Action: Staff Letter - #20101115

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 09/12/2008
Action: Staff Letter - #20080912

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 02/06/2013
Action: Technical Correspondence / Assistance / Other - #20130206

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 12/27/2012
Action: Closure/No Further Action Letter - #20121227

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102237
Action Type: RESPONSE
Date: 04/23/2010
Action: Site Assessment Report

Global Id: T0600102237
Action Type: RESPONSE
Date: 07/11/2008
Action: Soil and Water Investigation Report

Global Id: T0600102237
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN (Continued)

S102423476

Date: 08/12/2009
Action: Staff Letter - #20090812

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 02/05/2010
Action: Staff Letter - #20100205

Global Id: T0600102237
Action Type: RESPONSE
Date: 11/13/2009
Action: Soil and Water Investigation Report

LUST REG 2:

Region: 2
Facility Id: 01-2428
Facility Status: Leak being confirmed
Case Number: 4596
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 12/12/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000505
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000505
PE: 5602

Status: Pollution Characterization
Record Id: RO0000505
PE: 5602

Status: Case Closed
Record Id: RO0000505
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M131
North
1/8-1/4
0.191 mi.
1008 ft.

POWLAN PROPERTY
2939 SUMMIT ST
OAKLAND, CA 94609
Site 3 of 4 in cluster M

HIST CORTESE
LUST
Alameda County CS

S101293743
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1202

Actual:
65 ft.

LUST:

Region: STATE
Global Id: T0600101105
Latitude: 37.8185860872111
Longitude: -122.264992296696
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/07/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1202
LOC Case Number: RO0003017
File Location: Stored electronically as an E-file
Potential Media Affect: Not reported
Potential Contaminants of Concern: Heating Oil / Fuel Oil
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Status History:

Global Id: T0600101105
Status: Completed - Case Closed
Status Date: 07/07/1997

Global Id: T0600101105
Status: Open - Case Begin Date
Status Date: 05/04/1991

Global Id: T0600101105
Status: Open - Site Assessment
Status Date: 05/04/1991

Regulatory Activities:

Global Id: T0600101105
Action Type: Other
Date: 04/26/1991
Action: Leak Discovery

Global Id: T0600101105
Action Type: REMEDIATION
Date: 08/14/1991
Action: Excavation

Global Id: T0600101105
Action Type: Other
Date: 04/26/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POWLAN PROPERTY (Continued)

S101293743

Action: Leak Stopped

Global Id: T0600101105
Action Type: Other
Date: 06/04/1991
Action: Leak Reported

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0003017
PE: 5602

Status: Case Closed
Record Id: RO0003017
PE: 5602

M132
North
1/8-1/4
0.192 mi.
1012 ft.

HISTOPATHOLOGY REFERENCE LAB
2940 SUMMIT ST 2ND FLOOR
OAKLAND, CA 94609

RCRA-SQG 1000417732
FINDS CAD982026338
HAZNET

Site 4 of 4 in cluster M

Relative:
Higher

RCRA-SQG:

Actual:
66 ft.

Date form received by agency: 08/21/1987
Facility name: HISTOPATHOLOGY REFERENCE LAB
Facility address: 2940 SUMMIT ST 2ND FLOOR
OAKLAND, CA 94609
EPA ID: CAD982026338
Mailing address: SUMMIT ST SECOND FLOOR
OAKLAND, CA 94609
Contact: ENVIRONMENTAL MANAGER
Contact address: 2940 SUMMIT ST SECOND FLOOR
OAKLAND, CA 94609
Contact country: US
Contact telephone: (415) 465-6930
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: M DESIN J MONTANYE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HISTOPATHOLOGY REFERENCE LAB (Continued)

1000417732

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002781160

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000417732
Year: 1994
GEPID: CAD982026338
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2940 SUMMIT ST 2ND FLOOR
Mailing City,St,Zip: OAKLAND, CA 946090000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Disposal, Other
Tons: .2293
Facility County: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HISTOPATHOLOGY REFERENCE LAB (Continued)

1000417732

envid: 1000417732
Year: 1993
GEPaid: CAD982026338
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2940 SUMMIT ST 2ND FLOOR
Mailing City,St,Zip: OAKLAND, CA 946090000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Disposal, Other
Tons: 1.14650000000
Facility County: 1

N133
WSW
1/8-1/4
0.192 mi.
1015 ft.

DE LA MONTANYO HARRY
480 24TH ST
OAKLAND, CA
Site 2 of 3 in cluster N

EDR US Hist Auto Stat 1009013444
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: EAST BAY AUTO REPAIR CO
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
24 ft.

Name: MUENK ARTH
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: PACKARD BUICK SERVICE
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: DE LA MONTANYO HARRY
Year: 1933
Type: AUTOMOBILE REPAIRING

N134
WSW
1/8-1/4
0.195 mi.
1028 ft.

INDEPENDENT SPEEDOMETER SERVICE
483 24TH ST
OAKLAND, CA
Site 3 of 3 in cluster N

EDR US Hist Auto Stat 1009013798
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: INDEPENDENT SPEEDOMETER SERVICE
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
24 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P135
SSW
1/8-1/4
0.196 mi.
1036 ft.

ORR HOWARD
2305 WEBSTER ST
OAKLAND, CA
Site 5 of 7 in cluster P

EDR US Hist Auto Stat 1009013849
N/A

Relative:
Lower
Actual:
27 ft.

EDR Historical Auto Stations:
Name: RUPP & JACKSON
Year: 1933
Type: AUTOMOBILE REPAIRING
Name: ORR HOWARD
Year: 1943
Type: AUTOMOBILE REPAIRING
Name: DOWNING AUTOMOTIVE
Year: 1967
Type: AUTOMOBILE REPAIRING

V136
ENE
1/8-1/4
0.197 mi.
1040 ft.

77 FAIRMOUNT AVE
OAKLAND, CA 94611
Site 1 of 2 in cluster V

EDR US Hist Auto Stat 1015629536
N/A

Relative:
Higher
Actual:
56 ft.

EDR Historical Auto Stations:
Name: ONE STOP AUTO BODY & PAINT SHOP
Year: 2007
Address: 77 FAIRMOUNT AVE

R137
South
1/8-1/4
0.198 mi.
1044 ft.

TRIBUNE SITE REUSE
2302 VALDEZ STREET
OAKLAND, CA 94612
Site 4 of 6 in cluster R

SLIC S117338920
N/A

Relative:
Lower
Actual:
24 ft.

SLIC:
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 10/28/2014
Global Id: T10000006310
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0003149
Latitude: 37.8119833512288
Longitude: -122.263835457672
Case Type: Cleanup Program Site
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Gasoline
Site History: A former fuel leak case (RO0000807) at the site was closed on July 31, 1998 with site management requirements that require the case to be re-evaluated if the site is to be redeveloped. This Site Cleanup Program case will review the site for potential unrestricted land use. Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBUNE SITE REUSE (Continued)

S117338920

[Click here to access the California GeoTracker records for this facility:](#)

P138 **UNITED AUTO SERVICE CO** **EDR US Hist Auto Stat** **1009014781**
SSW **2300 WEBSTER ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.200 mi.
1054 ft. **Site 6 of 7 in cluster P**

Relative: EDR Historical Auto Stations:
Lower Name: UNITED AUTO SERVICE CO
 Year: 1943
Actual: Type: AUTOMOBILE REPAIRING
27 ft.

P139 **BROWN W R** **EDR US Hist Auto Stat** **1009012205**
SSW **2301 WEBSTER ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.200 mi.
1054 ft. **Site 7 of 7 in cluster P**

Relative: EDR Historical Auto Stations:
Lower Name: IVY R F
 Year: 1925
Actual: Type: AUTOMOBILE REPAIRERS
27 ft.

 Name: BROWN W R
 Year: 1928
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Q140 **FELT C J** **EDR US Hist Auto Stat** **1009014806**
West **2566 TELEGRAPH AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.200 mi.
1058 ft. **Site 4 of 9 in cluster Q**

Relative: EDR Historical Auto Stations:
Higher Name: FELT C J
 Year: 1933
Actual: Type: AUTOMOBILE REPAIRING
34 ft.

Q141 **JOHNSON PLATING WORKS INCORPORATED** **RCRA-SQG** **1000320814**
West **2526 TELEGRAPH AVE** **FINDS** **CAD009181769**
1/8-1/4 **OAKLAND, CA 94612**
0.201 mi.
1062 ft. **Site 5 of 9 in cluster Q**

Relative: RCRA-SQG:
Higher Date form received by agency: 09/01/1996
 Facility name: JOHNSON PLATING PLAT
Actual: Facility address: 2526 TELEGRAPH AVE
31 ft. OAKLAND, CA 94612
 EPA ID: CAD009181769
 Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON PLATING WORKS INCORPORATED (Continued)

1000320814

Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MACEDONE BENNIE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/18/1980
Site name: JOHNSON PLATING PLAT
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON PLATING WORKS INCORPORATED (Continued)

1000320814

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/17/1985
Date achieved compliance: 06/17/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/07/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/17/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/29/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/17/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/17/1992
Evaluation lead agency: State

FINDS:

Registry ID: 110001150058

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S142 **EDR US Hist Auto Stat** **1015396515**
NNE **2964 BROADWAY** **N/A**
1/8-1/4 **OAKLAND, CA 94611**
0.201 mi.
1063 ft. **Site 3 of 7 in cluster S**

Relative: EDR Historical Auto Stations:
Higher Name: COLLISION SERVICE CENTER OF OAKLAND
Year: 2000
Address: 2964 BROADWAY
Actual: Name: COLLISION SERVICE CTR OF OKLND
46 ft. Year: 2002
Address: 2964 BROADWAY
Name: COLLISION SERVICE CTR OF OKLND
Year: 2003
Address: 2964 BROADWAY
Name: COLLISION SERVICE CTR OF OKLND
Year: 2004
Address: 2964 BROADWAY

Q143 **EDR US Hist Auto Stat** **1009014000**
WNW **2618 TELEGRAPH AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.202 mi.
1065 ft. **Site 6 of 9 in cluster Q**

Relative: EDR Historical Auto Stations:
Higher Name: GEISSER B J
Year: 1928
Actual: Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS
36 ft.

S144 **HIST CORTESE** **S103890782**
NNE **2915 BROADWAY** **LUST** **N/A**
1/8-1/4 **OAKLAND, CA 94611**
0.202 mi.
1066 ft. **Site 4 of 7 in cluster S**

Relative: HIST CORTESE:
Higher Region: CORTESE
Facility County Code: 1
Actual: Reg By: LTNKA
47 ft. Reg Id: 01-0575
LUST REG 2:
Region: 2
Facility Id: 01-0575
Facility Status: Case Closed
Case Number: 1152
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 2/17/1990

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EUROPEAN MOTORS LIMITED (Continued)

S103890782

Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

S145
NNE
1/8-1/4
0.202 mi.
1066 ft.

EUROPEAN MOTORS
2915 BROADWAY
OAKLAND, CA 94611
Site 5 of 7 in cluster S

RCRA-SQG **1000340156**
FINDS **CAD982486714**
LUST
CA FID UST
Alameda County CS
HIST UST
SWEEPS UST
Notify 65

Relative:
Higher

Actual:
47 ft.

RCRA-SQG:
 Date form received by agency: 09/01/1996
 Facility name: EUROPEAN MOTORS
 Facility address: 2915 BROADWAY
 OAKLAND, CA 94611
 EPA ID: CAD982486714
 Contact: Not reported
 Contact address: Not reported
 Not reported
 Contact country: US
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 09
 Land type: Facility is not located on Indian land. Additional information is not known.
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
 Owner/operator name: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: EUROPEAN MOTORS LTD
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 04/23/1990
Site name: EUROPEAN MOTORS
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 03/24/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002827870

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LUST:

Region: STATE
Global Id: T0600100528
Latitude: 37.8176807
Longitude: -122.2629566
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/03/1992
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0575

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

LOC Case Number: RO0000702
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100528
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100528
Status: Completed - Case Closed
Status Date: 09/03/1992

Global Id: T0600100528
Status: Open - Case Begin Date
Status Date: 11/20/1989

Regulatory Activities:

Global Id: T0600100528
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600100528
Action Type: Other
Date: 11/20/1989
Action: Leak Reported

CA FID UST:

Facility ID: 01002006
Regulated By: UTKNI
Regulated ID: 00014124
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158326030
Mail To: Not reported
Mailing Address: 2915 BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94611
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

Status: Inactive

Alameda County CS:

Status: Case Closed
Record Id: RO0000702
PE: 5602

HIST UST:

Region: STATE
Facility ID: 00000014124
Facility Type: Other
Other Type: NEW CAR DEALER
Contact Name: JOHN SANBORN
Telephone: 4158326030
Owner Name: EUROPEAN MOTORS, LTD.
Owner Address: 2915 BROADWAY
Owner City,St,Zip: OAKLAND, CA 94611
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1974
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

SWEEPS UST:

Status: Not reported
Comp Number: 14124
Number: Not reported
Board Of Equalization: 44-000206
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014124-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 14124
Number: Not reported
Board Of Equalization: 44-000206
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014124-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 14124
Number: Not reported
Board Of Equalization: 44-000206
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014124-000003
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 4

Status: Not reported
Comp Number: 14124
Number: Not reported
Board Of Equalization: 44-000206
Referral Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014124-000004
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 14124
Number: 9
Board Of Equalization: 44-000206
Referral Date: 06-04-93
Action Date: 11-22-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

Q146
West
1/8-1/4
0.202 mi.
1067 ft.

SEARS RETAIL STORE
2633 TELEGRAPH AVE
OAKLAND, CA 94612
Site 7 of 9 in cluster Q

HIST CORTESE **S103647715**
LUST **N/A**
Alameda County CS

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1313

Actual:
34 ft.

LUST:

Region: STATE
Global Id: T0600101208
Latitude: 37.8160180236002
Longitude: -122.268487215042
Case Type: LUST Cleanup Site
Status: Open - Eligible for Closure
Status Date: 01/29/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS RETAIL STORE (Continued)

S103647715

Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1313
LOC Case Number: RO0002600
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: On April 7, 1998, five soil borings were installed at the site. Soil and groundwater samples detected diesel and bunker oil range hydrocarbons indicating that a release had occurred. In October 1998, one 10,000-gallon UST was closed in place at the site. Following UST closure activities, an additional Site Investigation verified soil and groundwater contamination at the site. Free product has been observed in groundwater monitoring well FOMW-1.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101208
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Global Id: T0600101208
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101208
Status: Open - Eligible for Closure
Status Date: 01/29/2015

Global Id: T0600101208
Status: Open - Site Assessment
Status Date: 07/06/1998

Regulatory Activities:

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 11/04/2013
Action: Meeting - #20131104

Global Id: T0600101208
Action Type: Other
Date: 04/07/1998
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS RETAIL STORE (Continued)

S103647715

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 05/10/2012
Action: File review

Global Id: T0600101208
Action Type: Other
Date: 04/21/1998
Action: Leak Reported

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 05/15/2013
Action: File review

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 09/19/2008
Action: Technical Correspondence / Assistance / Other - #20080919

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 09/19/2008
Action: Technical Correspondence / Assistance / Other - #20080919

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 06/24/2014
Action: Staff Letter - #20140624

Global Id: T0600101208
Action Type: RESPONSE
Date: 01/23/2015
Action: Other Report / Document

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002600
PE: 5602

Status: Pollution Characterization
Record Id: RO0002600
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q147 **SEARS AUTO CENTER #1058**
West **2633 TELEGRAPH AVE**
1/8-1/4 **OAKLAND, CA 94612**
0.202 mi.
1067 ft. **Site 8 of 9 in cluster Q**

LUST **U003713844**
N/A

Relative: LUST REG 2:
Higher Region: 2
 Facility Id: 01-1313
Actual: Facility Status: Preliminary site assessment underway
34 ft. Case Number: 1082
 How Discovered: Tank Closure
 Leak Cause: Corrosion
 Leak Source: Tank
 Date Leak Confirmed: 3/17/1992
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: 2/25/1991
 Preliminary Site Assesment Began: 1/2/1965
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

Q148 **CUMMINGS ALICE**
West **2627 TELEGRAPH AVE**
1/8-1/4 **OAKLAND, CA**
0.202 mi.
1067 ft. **Site 9 of 9 in cluster Q**

EDR US Hist Cleaners **1009140022**
N/A

Relative: EDR Historical Cleaners:
Higher Name: CUMMINGS ALICE
 Year: 1933
Actual: Type: CLOTHES PRESSERS AND CLEANERS
33 ft.

W149 **320 23RD ST**
South **OAKLAND, CA 94612**
1/8-1/4
0.202 mi.
1068 ft. **Site 1 of 9 in cluster W**

EDR US Hist Auto Stat **1015421311**
N/A

Relative: EDR Historical Auto Stations:
Lower Name: TWENTY THIRD ST AUTO REPAIR
 Year: 2001
Actual: Address: 320 23RD ST
26 ft.

 Name: TWENTY THIRD ST AUTO REPAIR
 Year: 2002
 Address: 320 23RD ST

 Name: 23RD STREET AUTO REPAIR
 Year: 2005
 Address: 320 23RD ST

 Name: BESA QUALIT6Y AUTO CARE
 Year: 2006
 Address: 320 23RD ST

 Name: CAR CARE AUTOMOTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015421311

Year: 2011
Address: 320 23RD ST

Name: CAR CARE AUTOMOTIVE
Year: 2012
Address: 320 23RD ST

X150
West
1/8-1/4
0.202 mi.
1068 ft.

IACOBITTI FERDINAND
2518 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Auto Stat

1009012348
N/A

Site 1 of 7 in cluster X

Relative:
Higher

EDR Historical Auto Stations:

Name: IACOBITTI FERDINAND
Year: 1943

Actual:
30 ft.

Type: AUTOMOBILE REPAIRING

X151
West
1/8-1/4
0.203 mi.
1072 ft.

HARROD S B
2514 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Auto Stat

1009015953
N/A

Site 2 of 7 in cluster X

Relative:
Higher

EDR Historical Auto Stations:

Name: HARROD S B
Year: 1933

Actual:
30 ft.

Type: AUTOMOBILE REPAIRING

X152
West
1/8-1/4
0.204 mi.
1075 ft.

LYDIA DYEING & CLEANING WKS
2512 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Cleaners

1009141686
N/A

Site 3 of 7 in cluster X

Relative:
Higher

EDR Historical Cleaners:

Name: LYDIA DYEING & CLEANING WKS
Year: 1925

Actual:
29 ft.

Type: CLEANERS DYERS AND PRESSERS

U153
SSE
1/8-1/4
0.204 mi.
1079 ft.

SHELL OIL PRODUCTS SAP 173318
2368 HARRISON ST
OAKLAND, CA 94612

RCRA-SQG
HAZNET

1011488175
CAR000193243

Site 5 of 10 in cluster U

Relative:
Lower

RCRA-SQG:

Date form received by agency: 06/23/2008
Facility name: SHELL OIL PRODUCTS SAP 173318
Facility address: 2368 HARRISON ST
OAKLAND, CA 94612

Actual:
12 ft.

EPA ID: CAR000193243
Mailing address: 12700 NORTHBOROUGH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL PRODUCTS SAP 173318 (Continued)

1011488175

RM 300 F07
HOUSTON, TX 77067
Contact: DON F WISDOM
Contact address: 12700 NORTHBOROUGH RM 300 F07
HOUSTON, TX 77067
Contact country: US
Contact telephone: 281-874-2238
Telephone ext.: 2238
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: SHELL OIL PRODUCTS US
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Owner/operator name: SHELL OIL PRODUCTS US
Owner/operator address: PO BOX 2099
HOUSTON, TX 77252
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL PRODUCTS SAP 173318 (Continued)

1011488175

. Waste name: IGNITABLE WASTE

. Waste code: D018

. Waste name: BENZENE

Violation Status: No violations found

HAZNET:

envid: 1011488175

Year: 2008

GEPaid: CAR000193243

Contact: DON F WISDOM EXT 2238

Telephone: 2818742238

Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH RM 300 F07

Mailing City,St,Zip: HOUSTON, TX 770670000

Gen County: Not reported

TSD EPA ID: CAD028409019

TSD County: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)

Tons: 0.35

Facility County: Alameda

envid: 1011488175

Year: 2008

GEPaid: CAR000193243

Contact: DON F WISDOM EXT 2238

Telephone: 2818742238

Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH RM 300 F07

Mailing City,St,Zip: HOUSTON, TX 770670000

Gen County: Not reported

TSD EPA ID: CAD028409019

TSD County: Not reported

Waste Category: Unspecified aqueous solution

Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without
Treatment)

Tons: 1.848

Facility County: Alameda

U154
SSE
1/8-1/4
0.204 mi.
1079 ft.

DOLVE A W
2368 HARRISON ST
OAKLAND, CA

EDR US Hist Auto Stat **1009012632**
N/A

Site 6 of 10 in cluster U

Relative:
Lower

EDR Historical Auto Stations:

Name: NIELSEN J K

Year: 1933

Actual:
12 ft.

Type: GASOLINE AND OIL SERVICE STATIONS

Name: DOLVE A W

Year: 1943

Type: GASOLINE AND OIL SERVICE STATIONS

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Elevation	Site	Database(s)	EPA ID Number

V155 East 1/8-1/4 0.205 mi. 1084 ft.	55 FAIRMOUNT AVE OAKLAND, CA 94611 Site 2 of 2 in cluster V EDR Historical Cleaners: Name: SMART CARPET CLEANING Year: 2003 Address: 55 FAIRMOUNT AVE	EDR US Hist Cleaners	1015074366 N/A
Relative: Higher Actual: 51 ft.			

O156 West 1/8-1/4 0.206 mi. 1088 ft.	CALIFORNIA WINDOW CLEANING CO 2502 TELEGRAPH AVE OAKLAND, CA Site 11 of 12 in cluster O EDR Historical Cleaners: Name: BEDROSIAN KHOSROFF Year: 1933 Type: CLOTHES PRESSERS AND CLEANERS Name: PAYLESS CLEANERS Year: 1967 Type: CLEANERS AND DYERS Name: CALIFORNIA WINDOW CLEANING CO Year: 1967 Type: WINDOW CLEANERS	EDR US Hist Cleaners	1009140489 N/A
Relative: Higher Actual: 29 ft.			

X157 West 1/8-1/4 0.208 mi. 1096 ft.	HANSON F W 2525 TELEGRAPH AVE OAKLAND, CA Site 4 of 7 in cluster X EDR Historical Cleaners: Name: HANSON F W Year: 1925 Type: CLEANERS DYERS AND PRESSERS	EDR US Hist Cleaners	1009142881 N/A
Relative: Higher Actual: 29 ft.			

R158 SSE 1/8-1/4 0.208 mi. 1098 ft.	MC KAY E L 252 23RD ST OAKLAND, CA Site 5 of 6 in cluster R EDR Historical Auto Stations: Name: MC KAY E L Year: 1933 Type: AUTOMOBILE REPAIRING Name: CARY H E Year: 1933 Type: AUTOMOBILE REPAIRING Name: MC KAY E L	EDR US Hist Auto Stat	1009011735 N/A
Relative: Lower Actual: 17 ft.			

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MC KAY E L (Continued)

1009011735

Year: 1943
 Type: AUTOMOBILE REPAIRING

O159
West
1/8-1/4
0.210 mi.
1109 ft.

TERRELL HARRY
2472 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Cleaners

1009141894
N/A

Site 12 of 12 in cluster O

Relative:
Lower

EDR Historical Cleaners:

Name: TERRELL HARRY
 Year: 1933

Actual:
28 ft.

Type: CLOTHES PRESSERS AND CLEANERS

Y160
WNW
1/8-1/4
0.211 mi.
1114 ft.

ROBERT BEALLO MD INC
2710 TELEGRAPH
OAKLAND, CA 94609

SLIC
Alameda County CS

S108246065
N/A

Site 1 of 5 in cluster Y

Relative:
Higher

SLIC:

Region: STATE
Facility Status: Open - Site Assessment
 Status Date: 01/01/1965
 Global Id: T06019792927
 Lead Agency: ALAMEDA COUNTY LOP
 Lead Agency Case Number: RO0002668
 Latitude: 37.816493
 Longitude: -122.267436
 Case Type: Cleanup Program Site
 Case Worker: KLD
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: NA

Actual:
37 ft.

File Location: Stored electronically as an E-file
 Potential Media Affected: Under Investigation
 Potential Contaminants of Concern: Not reported
 Site History: Phase I performed in 1998 discovered 3 on-site groundwater monitoring wells from the immediately upgradient and to the north Shell gasoline station (RO0000009) indicated that groundwater contamination is present at concentrations of 610 ppb TPPH, 50 ppb benzene, and 3.9 ppb MTBE. From Enviro September 15, 1997 QMR. A review of the site shows that well S-11 contained concentrations of up to 1,210 ppb TPPH, and 39 ppb benzene in 1999 which may indicate that an uninvestigated onsite source is present adjacent to this well. The 3 on-site wells were destroyed in 1999.

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status: Leak Confirmation
 Record Id: RO0002668
 PE: 5502

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T161
SSW
1/8-1/4
0.211 mi.
1116 ft.

NEGHERBON/BROADWAY GRAND REDEVELOPM
2301-2345 BROADWAY
OAKLAND, CA 94612

Alameda County CS

S112186430
N/A

Site 2 of 6 in cluster T

Relative:
Lower

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0003095
PE: 5502

Actual:
24 ft.

Status: 11
Record Id: RO0003095
PE: 5502

Status: Pollution Characterization
Record Id: RO0003095
PE: 5502

U162
SSE
1/8-1/4
0.212 mi.
1117 ft.

2344 HARRISON ST
OAKLAND, CA 94612

EDR US Hist Auto Stat

1015349404
N/A

Site 7 of 10 in cluster U

Relative:
Lower

EDR Historical Auto Stations:

Name: BECK H SERVICE BMW AUDI REPAIR
Year: 1999
Address: 2344 HARRISON ST

Actual:
12 ft.

Name: BECK H SERVICE BMW AUDI REPAIR
Year: 2000
Address: 2344 HARRISON ST

Name: H BECK BMW REPAIR
Year: 2001
Address: 2344 HARRISON ST

Name: H BECK BMW REPAIR
Year: 2002
Address: 2344 HARRISON ST

Name: BMW AUTOMOTIVE INDPNDNT SRVC
Year: 2003
Address: 2344 HARRISON ST

Name: BECK H SERVICE BMW AUDI REPAIR
Year: 2006
Address: 2344 HARRISON ST

Name: H BECK MOTOR SPORTS & BMW AUTO REP
Year: 2007
Address: 2344 HARRISON ST

Name: H BECK MOTOR SPORTS
Year: 2008
Address: 2344 HARRISON ST

Name: H BECK MOTORSPORT BMW AUDI REPAIR
Year: 2009

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

(Continued)

1015349404

Address: 2344 HARRISON ST
 Name: H BECK MOTORSPORTS BMWAUDI
 Year: 2010
 Address: 2344 HARRISON ST

**Y163
 WNW
 1/8-1/4
 0.213 mi.
 1124 ft.**

**SMITH R E
 2732 TELEGRAPH AVE
 OAKLAND, CA**

EDR US Hist Auto Stat

**1009013060
 N/A**

Site 2 of 5 in cluster Y

**Relative:
 Higher**

EDR Historical Auto Stations:

Name: SMITH R E
 Year: 1928
 Type: GASOLINE AND OIL SERVICE STATIONS

**Actual:
 38 ft.**

Name: SCOTT A R
 Year: 1943
 Type: GASOLINE AND OIL SERVICE STATIONS

**U164
 SE
 1/8-1/4
 0.213 mi.
 1125 ft.**

**BILL COX CADILLAC & BUICK
 230 BAY PL
 OAKLAND, CA 94612**

**HIST CORTESE
 LUST
 CA FID UST
 Alameda County CS**

**S101580351
 N/A**

Site 8 of 10 in cluster U

**Relative:
 Lower**

HIST CORTESE:

Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-0207

**Actual:
 13 ft.**

LUST:

Region: STATE
 Global Id: T0600100193
 Latitude: 37.81212
 Longitude: -122.26032
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 01/31/2012
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: JTW
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: 01-0207
 LOC Case Number: RO0000148
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: The site was redeveloped in 2007 and is currently the site of a Whole Foods Market at the intersections of Bay Place, Harrison Street, and Vernon Street in Oakland, California. The site is approximately 1,000 feet north of Lake Merritt. Surrounding land use is mixed commercial and residential. Two underground storage tanks (USTs) were present at the Site as part of the automobile service facility. The two USTs consisted of a 3,000-gallon waste oil tank, which was removed in

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

December 1988, and a 10,000-gallon gasoline UST, which was removed in January 1994. During the excavation and removal of the 10,000-gallon gasoline UST in January 1994, a hole was observed in the product piping that lead from the UST to the fuel dispenser. Free-phase product was observed on the groundwater surface in the gasoline UST excavation. In June 1994, approximately 100 cubic yards of total petroleum hydrocarbon (TPH) affected soil adjacent to the former gasoline UST and along the western portion of the former product piping route, was excavated and removed. Several soil and groundwater investigations have been conducted at the Site since 1992. The investigations found petroleum contamination in soil and groundwater within the areas of the former USTs and former hydraulic lifts and tanks. Two areas with elevated concentrations of lead were also identified beneath the building. A total of eleven hydraulic lifts along with nine floor drains and associated piping were excavated and removed between June 2005 and November 2005. Approximately 1,010 tons of soil adjacent to the hydraulic lifts was excavated and transported to Waste Managements Altamont Landfill in Livermore, CA for disposal. A total of approximately 285 tons of lead-affected soil was transported to Clean Harbors Class I landfill in Button Willow, CA for disposal. During the period from September 16 to December 16, 2005, a total of approximately 5,000 tons of TPH-affected soil was excavated from the area of the former USTs and transported to Allied Wastes Forward Landfill located in Manteca, CA for disposal. Quarterly and later semiannual groundwater monitoring was conducted at the site between March 1993 and April 2010. The groundwater monitoring data indicate that a plume containing dissolved petroleum hydrocarbons is present in the area of the former USTs and extends beneath Bay Place. The highest concentration of MTBE detected during the most recent sampling event in April 2010 was 1,400 parts per billion. No water supply wells or other potential receptors are expected to be affected by the plume. Site investigation and cleanup activities have been completed and it does not appear that the fuel release presents a risk to human health for nearby residents or site workers. Therefore, Alameda County Environmental Health is considering potential closure of the fuel leak case.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100193
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Global Id: T0600100193
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Status History:

Global Id: T0600100193
Status: Completed - Case Closed
Status Date: 01/31/2012

Global Id: T0600100193
Status: Open - Case Begin Date
Status Date: 12/01/1988

Global Id: T0600100193
Status: Open - Remediation
Status Date: 06/05/2005

Global Id: T0600100193
Status: Open - Site Assessment
Status Date: 12/05/1988

Global Id: T0600100193
Status: Open - Site Assessment
Status Date: 02/04/1993

Global Id: T0600100193
Status: Open - Site Assessment
Status Date: 12/23/1993

Regulatory Activities:

Global Id: T0600100193
Action Type: Other
Date: 12/01/1988
Action: Leak Discovery

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 04/19/2011
Action: Staff Letter - #20110419

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Staff Letter - #20111020

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 06/29/2011
Action: Staff Letter - #20110629

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 11/01/2011
Action: Staff Letter - #20111101

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 11/02/2011
Action: Notification - Preclosure - #20111102

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Global Id:	T0600100193
Action Type:	ENFORCEMENT
Date:	10/20/2011
Action:	Notification - Fee Title Owners Notice - #20111020
Global Id:	T0600100193
Action Type:	RESPONSE
Date:	06/29/2011
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100193
Action Type:	RESPONSE
Date:	08/23/2011
Action:	Other Report / Document
Global Id:	T0600100193
Action Type:	RESPONSE
Date:	06/15/2011
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600100193
Action Type:	REMEDIATION
Date:	06/01/1994
Action:	Excavation
Global Id:	T0600100193
Action Type:	REMEDIATION
Date:	04/04/1999
Action:	In Situ Biological Treatment
Global Id:	T0600100193
Action Type:	REMEDIATION
Date:	09/16/2005
Action:	Excavation
Global Id:	T0600100193
Action Type:	REMEDIATION
Date:	07/01/1997
Action:	Excavation
Global Id:	T0600100193
Action Type:	REMEDIATION
Date:	06/01/2005
Action:	Excavation
Global Id:	T0600100193
Action Type:	ENFORCEMENT
Date:	12/15/2011
Action:	Technical Correspondence / Assistance / Other - #20111215
Global Id:	T0600100193
Action Type:	RESPONSE
Date:	12/08/2011
Action:	Correspondence
Global Id:	T0600100193
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Date: 11/05/2011
Action: Correspondence

Global Id: T0600100193
Action Type: RESPONSE
Date: 11/14/2011
Action: Fact Sheets - Public Participation

Global Id: T0600100193
Action Type: RESPONSE
Date: 11/18/2011
Action: Correspondence

Global Id: T0600100193
Action Type: RESPONSE
Date: 11/18/2011
Action: Correspondence

Global Id: T0600100193
Action Type: RESPONSE
Date: 03/19/2012
Action: Well Destruction Report

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 03/19/2008
Action: * NEL - #20080319B

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 03/19/2008
Action: * NEL - #20080319

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 12/19/2011
Action: Staff Letter - #20111219

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 01/31/2012
Action: Closure/No Further Action Letter - #20120131

Global Id: T0600100193
Action Type: Other
Date: 12/05/1988
Action: Leak Reported

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Global Id: T0600100193
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0600100193
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0600100193
Action Type: RESPONSE
Date: 05/08/2008
Action: Soil and Water Investigation Workplan

LUST REG 2:

Region: 2
Facility Id: 01-0207
Facility Status: Preliminary site assessment underway
Case Number: 494
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Piping
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01002566
Regulated By: UTNKA
Regulated ID: 00009158
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154512400
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City, St, Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000148
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000148
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000148
PE: 5602

Status: Pollution Characterization
Record Id: RO0000148
PE: 5602

Status: Case Closed
Record Id: RO0000148
PE: 5602

U165
SE
1/8-1/4
0.213 mi.
1125 ft.

WHOLE FOODS CONSTRUCTION SITE
230 BAY PLACE
OAKLAND, CA 94612
Site 9 of 10 in cluster U

RCRA-LQG 1000127454
FINDS CAD981416720
HIST UST
EMI

Relative:
Lower

RCRA-LQG:

Date form received by agency: 06/23/2006

Facility name: WHOLE FOODS CONSTRUCTION SITE

Facility address: 230 BAY PLACE

OAKLAND, CA 94612

EPA ID: CAD981416720

Contact: ISABELLE MATHIEU

Contact address: 230 BAY PLACE

OAKLAND, CA 94612

Contact country: US

Contact telephone: 310-395-4250

Contact email: IMATHIEU@BOND COMPANIES.COM

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: BOND CC OAKLAND LLC

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WHOLE FOODS CONSTRUCTION SITE (Continued)

1000127454

Owner/Op start date: 10/03/2003
Owner/Op end date: Not reported

Owner/operator name: BOND CC OAKLAND LLC
Owner/operator address: 350 W HUBBARD STE 450
CHICAGO, IL 60610

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/03/2003
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:

Date form received by agency: 06/03/1986
Site name: PAT PATERSON CADILLAC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002698803

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST UST:

Region: STATE
Facility ID: 00000009158

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WHOLE FOODS CONSTRUCTION SITE (Continued)

1000127454

Facility Type: Other
Other Type: AUTOMOBILE AGENCY
Contact Name: ROLLAND PATTERSON
Telephone: 4154512400
Owner Name: PAT PATTERSON CADILLAC
Owner Address: 230 BAY PLACE
Owner City,St,Zip: OAKLAND, CA 94612
Total Tanks: 0002

Tank Num: 001
Container Num: 102
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 101
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

EMI:

Year: 2008
County Code: 1
Air Basin: SF
Facility ID: 18861
Air District Name: BA
SIC Code: 5141
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .005
Reactive Organic Gases Tons/Yr: .000457
Carbon Monoxide Emissions Tons/Yr: .005
NOX - Oxides of Nitrogen Tons/Yr: .003
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2009
County Code: 1
Air Basin: SF
Facility ID: 18861
Air District Name: BA
SIC Code: 5141
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.0000000000000001E-3
Reactive Organic Gases Tons/Yr: 0.000457
Carbon Monoxide Emissions Tons/Yr: 5.0000000000000001E-3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WHOLE FOODS CONSTRUCTION SITE (Continued)

1000127454

NOX - Oxides of Nitrogen Tons/Yr: 3.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2010
County Code: 1
Air Basin: SF
Facility ID: 18861
Air District Name: BA
SIC Code: 5141
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.0000000000000001E-3
Reactive Organic Gases Tons/Yr: 0.000457
Carbon Monoxide Emissions Tons/Yr: 5.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr: 3.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2011
County Code: 1
Air Basin: SF
Facility ID: 18861
Air District Name: BA
SIC Code: 5141
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.005
Reactive Organic Gases Tons/Yr: 0.000457
Carbon Monoxide Emissions Tons/Yr: 0.005
NOX - Oxides of Nitrogen Tons/Yr: 0.003
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2012
County Code: 1
Air Basin: SF
Facility ID: 18861
Air District Name: BA
SIC Code: 5141
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.005
Reactive Organic Gases Tons/Yr: 0.000457
Carbon Monoxide Emissions Tons/Yr: 0.005
NOX - Oxides of Nitrogen Tons/Yr: 0.003
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

<p>X166 WSW 1/8-1/4 0.215 mi. 1134 ft.</p> <p>Relative: Lower</p> <p>Actual: 28 ft.</p>	<p>THURMAN JACK 2438 TELEGRAPH AVE OAKLAND, CA</p> <p>Site 5 of 7 in cluster X</p> <p>EDR Historical Cleaners: Name: THURMAN JACK Year: 1933 Type: CLOTHES PRESSERS AND CLEANERS</p>	<p>EDR US Hist Cleaners</p>	<p>1009141899 N/A</p>
<hr/>			
<p>X167 WSW 1/8-1/4 0.216 mi. 1141 ft.</p> <p>Relative: Lower</p> <p>Actual: 28 ft.</p>	<p>DE MUNCK GORDON 2501 TELEGRAPH AVE OAKLAND, CA</p> <p>Site 6 of 7 in cluster X</p> <p>EDR Historical Cleaners: Name: DE MUNCK GORDON Year: 1933 Type: CLOTHES PRESSERS AND CLEANERS</p>	<p>EDR US Hist Cleaners</p>	<p>1009141073 N/A</p>
<hr/>			
<p>X168 WSW 1/8-1/4 0.216 mi. 1141 ft.</p> <p>Relative: Lower</p> <p>Actual: 28 ft.</p>	<p>CROSTHWAIT GEO 2501 TELEGRAPH AVE OAKLAND, CA</p> <p>Site 7 of 7 in cluster X</p> <p>EDR Historical Auto Stations: Name: CROSTHWAIT GEO Year: 1933 Type: GASOLINE AND OIL SERVICE STATIONS</p>	<p>EDR US Hist Auto Stat</p>	<p>1009014343 N/A</p>
<hr/>			
<p>Z169 WSW 1/8-1/4 0.217 mi. 1146 ft.</p> <p>Relative: Lower</p> <p>Actual: 28 ft.</p>	<p>CUSTOM CARE CLEANERS 2430 TELEGRAPH OAKLAND, CA 94612</p> <p>Site 1 of 7 in cluster Z</p> <p>RCRA-SQG: Date form received by agency: 09/01/1996 Facility name: CUSTOM CARE CLEANERS Facility address: 2430 TELEGRAPH OAKLAND, CA 94612 EPA ID: CAD981966328 Mailing address: TELEGRAPH OAKLAND, CA 94612 Contact: Not reported Contact address: Not reported Not reported Contact country: US Contact telephone: Not reported Contact email: Not reported EPA Region: 09 Classification: Small Small Quantity Generator Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of</p>	<p>RCRA-SQG FINDS HAZNET EMI</p>	<p>1000415937 CAD981966328</p>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUSTOM CARE CLEANERS (Continued)

1000415937

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CUSTOM CARE CLEANERS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110001184628

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUSTOM CARE CLEANERS (Continued)

1000415937

HAZNET:

envid: 1000415937
Year: 1995
GEPaid: CAD981966328
Contact: CUSTOM CARE CLEANERS
Telephone: 4155314345
Mailing Name: Not reported
Mailing Address: 2430 TELEGRAPH AVE
Mailing City,St,Zip: OAKLAND, CA 946122405
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .0675
Facility County: 1

envid: 1000415937
Year: 1994
GEPaid: CAD981966328
Contact: CUSTOM CARE CLEANERS
Telephone: 4155314345
Mailing Name: Not reported
Mailing Address: 2430 TELEGRAPH AVE
Mailing City,St,Zip: OAKLAND, CA 946122405
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .2325
Facility County: 1

envid: 1000415937
Year: 1993
GEPaid: CAD981966328
Contact: CUSTOM CARE CLEANERS
Telephone: 4155314345
Mailing Name: Not reported
Mailing Address: 2430 TELEGRAPH AVE
Mailing City,St,Zip: OAKLAND, CA 946122405
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: 6.7500000000
Facility County: 1

EMI:

Year: 1990
County Code: 1
Air Basin: SF
Facility ID: 4359
Air District Name: BA
SIC Code: 7216

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CUSTOM CARE CLEANERS (Continued)

1000415937

Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 2
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1993
 County Code: 1
 Air Basin: SF
 Facility ID: 4359
 Air District Name: BA
 SIC Code: 7216
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Z170
WSW
1/8-1/4
0.217 mi.
1146 ft.

2430 TELEGRAPH AVE
OAKLAND, CA 94612
Site 2 of 7 in cluster Z

EDR US Hist Cleaners 1015026526
N/A

Relative:
Lower

EDR Historical Cleaners:
 Name: TELEGRAPH CLEANERS
 Year: 2001
 Address: 2430 TELEGRAPH AVE
 Name: TELEGRAPH CLEANERS
 Year: 2002
 Address: 2430 TELEGRAPH AVE
 Name: TELEGRAPH CLEANERS
 Year: 2003
 Address: 2430 TELEGRAPH AVE
 Name: TELEGRAPH CLEANERS
 Year: 2004
 Address: 2430 TELEGRAPH AVE
 Name: TELEGRAPH CLEANERS
 Year: 2005
 Address: 2430 TELEGRAPH AVE
 Name: TELEGRAPH CLEANERS
 Year: 2006
 Address: 2430 TELEGRAPH AVE

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015026526

Name: TELEGRAPH CLEANERS
Year: 2007
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2008
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2010
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2011
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2012
Address: 2430 TELEGRAPH AVE

U171
SSE
1/8-1/4
0.217 mi.
1146 ft.

LAKE MERRITT LODGE
2332 HARRISON ST
OAKLAND, CA 94612
Site 10 of 10 in cluster U

HIST CORTESE
LUST
Alameda County CS
SWEEPS UST

S100866259
N/A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1846

Actual:
11 ft.

LUST:
Region: STATE
Global Id: T0600101712
Latitude: 37.811884
Longitude: -122.261528
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/29/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1846
LOC Case Number: RO0000537
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101712
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE MERRITT LODGE (Continued)

S100866259

City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0600101712
Status: Completed - Case Closed
Status Date: 04/29/1994

Global Id: T0600101712
Status: Open - Case Begin Date
Status Date: 08/11/1993

Regulatory Activities:
Global Id: T0600101712
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101712
Action Type: Other
Date: 08/11/1993
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-1846
Facility Status: Case Closed
Case Number: 4604
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 8/19/1993
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000537
PE: 5602

SWEEPS UST:
Status: Not reported
Comp Number: 7923
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE MERRITT LODGE (Continued)

S100866259

Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-007923-000001
Tank Status: Not reported
Capacity: 1500
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: HEATING OIL
Number Of Tanks: 1

Status: Active
Comp Number: 7923
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-04-93
Action Date: 04-25-94
Created Date: 04-25-94
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

Y172
NW
1/8-1/4
0.219 mi.
1156 ft.

SCOTT F D
2800 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Auto Stat 1009013061
N/A

Site 3 of 5 in cluster Y

Relative:
Higher

EDR Historical Auto Stations:

Name: SCOTT F D
Year: 1943

Actual:
39 ft.

Type: GASOLINE AND OIL SERVICE STATIONS

Y173
NW
1/8-1/4
0.219 mi.
1156 ft.

PILL HILL SHELL
2800 TELEGRAPH AVE
OAKLAND, CA 94609

HIST CORTESE S101624460
LUST N/A
CA FID UST
Alameda County CS
SWEEPS UST

Site 4 of 5 in cluster Y

Relative:
Higher

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1349

Actual:
39 ft.

LUST:

Region: STATE
Global Id: T0600101244
Latitude: 37.817156
Longitude: -122.267087
Case Type: LUST Cleanup Site

MAP FINDINGS

PILL HILL SHELL (Continued)

S101624460

<p>Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Concern: Site History:</p>	<p>Completed - Case Closed 02/18/2010 ALAMEDA COUNTY LOP JTW ALAMEDA COUNTY LOP 01-1349 RO0000009 Stored electronically as an E-file Other Groundwater (uses other than drinking water) Gasoline The site is at the intersection of 28th Street and Telegraph Avenue in Oakland, CA and is currently occupied by a Kentucky Fried Chicken restaurant. The surrounding area is a mixed residential and commercial area. Shell demolished the former gasoline service station between 1988 and 1992. The former service station consisted of a first generation underground storage tank (UST) in the northeast corner of the property, three second-generation gasoline USTs in the southwestern portion of the site, a waste oil tank, four dispensers, an oil/water separator, three hydraulic lifts, and a station building. Sometime in 1987, five soil borings were drilled and sampled in the vicinity of the three second generation USTs. TPHg and benzene were detected in soil at concentrations up to 4,400 and 26 ppm, respectively. TPHd and TPHmo were not detected in soil. Three on-site groundwater monitoring wells (S-1, S-2, and S-3) were installed and sampled by Woodward-Clyde Consultants in April of 1988. At that time, the service station was no longer in use and the single first generation UST had been removed from the northeastern corner of the site. Maximum concentrations of TPHg and benzene in soil were reported at 4,800 and 38 ppm, respectively. Maximum concentrations of TPHg and benzene in the initial groundwater samples were 46,000 ppb and 2,700 ppb, respectively, reported in source area well S-3. In November 1988, four off-site groundwater monitoring wells (S-4, S-5, S-6, and S-7) were installed. TPHg and benzene were detected in groundwater from well S-6, which is located on the south side of 28th Street downgradient from the three gasoline USTs, at concentrations of 5,500 and 1,700 ppb, respectively. In December 1988, the three gasoline, USTs, waste oil tank, dispensers, and product piping were removed. The four tanks were made of fiberglass and no apparent holes or cracks were observed. Soil samples collected from the sidewalls of the excavation contained TPHg and benzene at concentrations up to 2,800 and 0.85 ppm, respectively. One soil sample collected below the waste oil UST did not contain reportable concentrations of TPHd and BTEX. Overexcavation of the tank pit was performed on January 29, 1989. The excavation was extended vertically to a depth of approximately 9.5 feet below grade where groundwater was encountered. Approximately 500 cubic yards of soil was excavated from the area around the tank pit in the southwestern portion of the site. In July 1989, three additional off-site monitoring wells (S-8, S-9, and S-10) were installed south of the site. Off-site monitoring well S-11 and on-site product recovery well SR-1 were installed in October and November 1990. On-site soil vapor extraction wells SV-1 and SV-2 were installed on September 11, 1991. GeoStrategies, Inc. conducted a soil vapor extraction pilot test using wells SV-1 and SV-2 on September 24, 1991. The vapor extraction test results indicated minimal vacuum influence and low vapor recovery concentrations. GeoStrategies, Inc. concluded that soil vapor extraction was not a feasible remedial alternative for the site. Between 1991 and June 1992, the former</p>
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PILL HILL SHELL (Continued)

S101624460

service station building, the dispenser island, and dispenser canopy were removed. From June through August 1992, GeoStrategies, Inc. observed the removal of the oil water separator and three hydraulic lifts formerly located within the service station building and collected soil samples beneath the former OWS, hydraulic lifts, and former dispensers. TPHg and BTEX were not reported in any of the four soil samples collected beneath the product piping at each dispenser. One soil sample collected below the OWS contained oil and grease at a concentration of 68 ppm and did not contain reportable concentrations of TPHg, TPHd, or BTEX. The excavation was expanded laterally and vertically in the area of the former OWS. After the second stage of excavation, a confirmation soil sample collected from the bottom of the excavation at a depth of approximately 10.5 to 11 feet bgs did not contain TPHg, TPHd, oil and grease, or BTEX at concentrations above reporting limits. Three soil samples were collected beneath each of the former hydraulic lifts at 7.5 to 8 feet bgs. TPHd and TPHmo were detected at concentrations of 40 and 580 ppm, respectively, in one of the three soil samples (SL-1) but were below detection limits in the other two soil samples. Two phases of additional soil excavation were conducted in the area of sample SL-1. The confirmation sample collected from the bottom of the excavation at a depth of approximately 10.5 to 11 feet bgs did not contain detectable concentrations of TPHd or TPHmo. The overexcavation performed in the vicinity of the former OWS and hydraulic lifts removed approximately 90 cubic yards of soil. Off-site monitoring wells S-7, S-9, and S-11 were decommissioned on November 19, 1999 to accommodate development of the off-site parcel. A sensitive receptor survey, utility conduit survey, and request for case closure were submitted on June 4, 2001. In response to an ACEH request, three on-site borings were proposed in the vicinity of former downgradient well S-3 and five offsite borings were proposed along the Telegraph Avenue to determine whether petroleum hydrocarbons were migrating along the utility corridors. Due to numerous utilities beneath Telegraph Avenue, Cambria was unable to find locations for the five proposed offsite borings. Onsite borings were advanced in May 2004 in the source area near former well S-3. TPHg was detected in soil samples from the borings at concentrations up to 4,900 ppm. Benzene, MTBE, EDB, and EDC were not detected in the soil samples. Grab groundwater samples collected from each of the three borings contained TPHg at concentrations up to 86,000 ppb. Benzene, MTBE, EDB, EDC, and other fuel oxygenates were not detected in the grab groundwater samples. Onsite wells S-1 and SR-1 and off-site wells S-4, S-5, and S-10 were decommissioned on November 11, 2005. A geophysical survey was used to find missing well S-3, which was located in a planter along 28th Street. Well S-3 was filled with debris and was properly decommissioned in March 2006. Replacement well S-3R was installed downgradient from the former USTs in March 2006. Groundwater monitoring has been conducted at the site since May 1988. Free product was historically observed and measured in onsite well S-3 between October 1990 and July 1991. Maximum historical concentrations of TPHg, benzene, and MTBE in groundwater were 47,000 ppb (S-3), 3,700 ppb (offsite well S-6), and 229 ppb (offsite well S-8). During recent groundwater monitoring events, only source well S-3R, and downgradient wells S-6, and S-8 are monitored quarterly. During the most recent Second Quarter 2008 groundwater sampling event on May 28, 2008, groundwater from wells S-3R, S-6, and S-8 contained 450, 1,400, and 1,200 ppb of TPHg, respectively. Benzene was reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PILL HILL SHELL (Continued)

S101624460

in groundwater only from well S-6 at a concentration of 2 ppb and MTBE was below detection limits in all three wells.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101244
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Global Id: T0600101244
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101244
Status: Open - Verification Monitoring
Status Date: 06/30/1992

Global Id: T0600101244
Status: Completed - Case Closed
Status Date: 02/18/2010

Global Id: T0600101244
Status: Open - Case Begin Date
Status Date: 04/21/1988

Global Id: T0600101244
Status: Open - Remediation
Status Date: 12/01/1988

Global Id: T0600101244
Status: Open - Site Assessment
Status Date: 04/21/1988

Global Id: T0600101244
Status: Open - Site Assessment
Status Date: 04/21/1989

Regulatory Activities:

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 02/18/2010
Action: Closure/No Further Action Letter - #2010-02-18

Global Id: T0600101244
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PILL HILL SHELL (Continued)

S101624460

Date: 12/07/1988
Action: Leak Discovery

Global Id: T0600101244
Action Type: REMEDIATION
Date: 06/01/1992
Action: Excavation

Global Id: T0600101244
Action Type: REMEDIATION
Date: 12/01/1988
Action: Excavation

Global Id: T0600101244
Action Type: Other
Date: 04/21/1989
Action: Leak Reported

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 11/13/2008
Action: Technical Correspondence / Assistance / Other - #20081113

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 03/05/2009
Action: Staff Letter - #20090305

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 10/27/2009
Action: Staff Letter - #20091027

Global Id: T0600101244
Action Type: RESPONSE
Date: 02/26/2010
Action: Well Destruction Report

LUST REG 2:

Region: 2
Facility Id: 01-1349
Facility Status: Pollution Characterization
Case Number: 413
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/22/1988
Pollution Characterization Began: 11/1/1988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PILL HILL SHELL (Continued)

S101624460

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01001461
Regulated By: UTKNI
Regulated ID: 00001660
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154657215
Mail To: Not reported
Mailing Address: 2800 TELEGRAPH AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94609
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000009
PE: 5602

Status: Pollution Characterization
Record Id: RO0000009
PE: 5602

Status: Remedial Action Underway
Record Id: RO0000009
PE: 5602

Status: Verificaiton Monitoring Underway
Record Id: RO0000009
PE: 5602

Status: Case Closed
Record Id: RO0000009
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 1660
Number: Not reported
Board Of Equalization: 44-000031
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001660-000001
Tank Status: Not reported
Capacity: 550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PILL HILL SHELL (Continued)

S101624460

Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 4

Status: Not reported
Comp Number: 1660
Number: Not reported
Board Of Equalization: 44-000031
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001660-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1660
Number: Not reported
Board Of Equalization: 44-000031
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001660-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1660
Number: Not reported
Board Of Equalization: 44-000031
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001660-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

**Y174
 NW
 1/8-1/4
 0.219 mi.
 1156 ft.**

**PILL HILL SHELL
 2800 TELEGRAPH AVE
 OAKLAND, CA 94609**
Site 5 of 5 in cluster Y

**HIST UST U001599342
 N/A**

**Relative:
 Higher**

HIST UST:

**Actual:
 39 ft.**

Region:	STATE
Facility ID:	00000001660
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	BOB BERRY
Telephone:	4154657215
Owner Name:	SHELL OIL COMPANY
Owner Address:	P. O. BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1973
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	4
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	003
Container Num:	3
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	004
Container Num:	2
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

T175 SSW 1/8-1/4 0.220 mi. 1160 ft.	RYCO INC LTD 417 23RD ST OAKLAND, CA Site 3 of 6 in cluster T Relative: EDR Historical Auto Stations: Lower Name: RYCO INC LTD Year: 1933 Actual: Type: AUTOMOBILE REPAIRING 23 ft.	EDR US Hist Auto Stat 	1009013850 N/A
--	--	--	---------------------------------

T176 SSW 1/8-1/4 0.221 mi. 1166 ft.	HODGSON & SILVA 419 23RD ST OAKLAND, CA Site 4 of 6 in cluster T Relative: EDR Historical Auto Stations: Lower Name: AUTO SERVICE SHOP Year: 1925 Actual: Type: AUTOMOBILE REPAIRERS 23 ft. Name: STAR AUTO METAL WORKS Year: 1928 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS Name: HODGSON & SILVA Year: 1933 Type: AUTOMOBILE REPAIRING Name: PERRYMAN F H Year: 1943 Type: AUTOMOBILE REPAIRING	EDR US Hist Auto Stat 	1009012308 N/A
--	--	--	---------------------------------

Z177 WSW 1/8-1/4 0.221 mi. 1168 ft.	QUALITEE CLEANERS 2416 TELEGRAPH AVE OAKLAND, CA Site 3 of 7 in cluster Z Relative: EDR Historical Cleaners: Lower Name: QUALITEE CLEANERS Year: 1967 Actual: Type: CLEANERS AND DYERS 27 ft.	EDR US Hist Cleaners 	1009140514 N/A
--	--	---	---------------------------------

Z178 WSW 1/8-1/4 0.222 mi. 1172 ft.	GREENBERG BARNETT 2414 TELEGRAPH AVE OAKLAND, CA Site 4 of 7 in cluster Z Relative: EDR Historical Cleaners: Lower Name: GREENBERG BARNETT Year: 1925 Actual: Type: CLEANERS DYERS AND PRESSERS 27 ft.	EDR US Hist Cleaners 	1009142879 N/A
--	---	---	---------------------------------

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Elevation	Site	Database(s)	EPA ID Number

T179 SW 1/8-1/4 0.223 mi. 1175 ft.	HOFMANN A F 422 23RD ST OAKLAND, CA Site 5 of 6 in cluster T	EDR US Hist Auto Stat	1009012344 N/A
---	---	------------------------------	---------------------------------

Relative: Lower Actual: 22 ft.	EDR Historical Auto Stations: Name: HOFMANN A F Year: 1943 Type: AUTOMOBILE REPAIRING
---	--

T180 SW 1/8-1/4 0.223 mi. 1177 ft.	HARRISON AUTO SERVICE 423 23RD ST OAKLAND, CA Site 6 of 6 in cluster T	EDR US Hist Auto Stat	1009014005 N/A
---	---	------------------------------	---------------------------------

Relative: Lower Actual: 22 ft.	EDR Historical Auto Stations: Name: HARRISON AUTO SERVICE Year: 1928 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS
---	---

Z181 WSW 1/8-1/4 0.224 mi. 1183 ft.	HARRY BROS 2408 TELEGRAPH AVE OAKLAND, CA Site 5 of 7 in cluster Z	EDR US Hist Cleaners	1009140282 N/A
--	---	-----------------------------	---------------------------------

Relative: Lower Actual: 27 ft.	EDR Historical Cleaners: Name: BARON PEARL MRS Year: 1933 Type: LAUNDRIES-HAND Name: HARRY BROS Year: 1943 Type: LAUNDRIES-CHINESE
---	--

R182 South 1/8-1/4 0.226 mi. 1195 ft.	CROWLEY MARITIME CORP. PAC. DRY DOCK YARDS 1&2 OAKLAND, CA 92626 Site 6 of 6 in cluster R	Notify 65	S100179670 N/A
--	--	------------------	---------------------------------

Relative: Lower Actual: 22 ft.	NOTIFY 65: Date Reported: Not reported Staff Initials: Not reported Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626
---	--

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

183
North
1/8-1/4
0.227 mi.
1200 ft.

DAY FRANK
331 30TH ST
OAKLAND, CA

EDR US Hist Auto Stat **1009011156**
N/A

Relative:
Higher

Actual:
61 ft.

EDR Historical Auto Stations:
Name: DAY FRANK
Year: 1943
Type: AUTOMOBILE REPAIRING

S184
NNE
1/8-1/4
0.227 mi.
1201 ft.

2994 BROADWAY
OAKLAND, CA 94611

Site 6 of 7 in cluster S

EDR US Hist Auto Stat **1015397700**
N/A

Relative:
Higher

Actual:
48 ft.

EDR Historical Auto Stations:
Name: LEE MYLES TRANSMISSIONS AUTO CARE
Year: 2007
Address: 2994 BROADWAY

AA185
SW
1/8-1/4
0.228 mi.
1203 ft.

444 23RD AVE
OAKLAND, CA 94606

Site 1 of 3 in cluster AA

EDR US Hist Auto Stat **1009012209**
N/A

Relative:
Lower

Actual:
22 ft.

EDR Historical Auto Stations:
Name: OAKLAND BATTERY & AUTO REPAIR CO
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: CHADWICK A B
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: CARS AUTO BODY
Year: 2005
Address: 444 23RD AVE

Name: CARS AUTO REPAIR
Year: 2007
Address: 444 23RD ST

Name: CARS AUTO REPAIR
Year: 2008
Address: 444 23RD ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB186
NW
1/8-1/4
0.228 mi.
1205 ft.

SHELL OIL CO
2800 TELEGRAPH/28TH
OAKLAND, CA 94609

RCRA-SQG 1000288699
CAD981402928

Site 1 of 7 in cluster AB

Relative:
Higher

RCRA-SQG:

Actual:
40 ft.

Date form received by agency: 04/08/1998
Facility name: SHELL OIL CO
Facility address: 2800 TELEGRAPH/28TH
OAKLAND, CA 94609
EPA ID: CAD981402928
Mailing address: P O BOX 4453
HOUSTON, TX 772104453
Contact: SONDR A BIENVENU
Contact address: P O BOX 4453
HOUSTON, TX 772104453
Contact country: US
Contact telephone: (713) 241-2258
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: EQUILON ENTERPRISES LLC
Owner/operator address: P O BOX 4453
HOUSTON, TX 77210
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288699

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Historical Generators:

Date form received by agency: 09/01/1996
Site name: SHELL OIL CO
Classification: Small Quantity Generator

Violation Status: No violations found

**AB187
NW
1/8-1/4
0.231 mi.
1220 ft.**

**M & A LAUNDROMAT
2870 TELEGRAPH AVE
OAKLAND, CA**

**EDR US Hist Cleaners 1009142946
N/A**

Site 2 of 7 in cluster AB

**Relative:
Higher**

EDR Historical Cleaners:

Name: M & A LAUNDROMAT
Year: 1967
Type: LAUNDRIES

**Actual:
42 ft.**

Name: M & A LAUNDRAMAT
Year: 1999
Address: 2870 TELEGRAPH AVE

Name: M & A LAUNDRAMAT
Year: 2000
Address: 2870 TELEGRAPH AVE

Name: M & A LAUNDRAMAT
Year: 2001
Address: 2870 TELEGRAPH AVE

Name: M & A LAUNDRAMAT
Year: 2002
Address: 2870 TELEGRAPH AVE

Name: M & A LAUNDRAMAT
Year: 2003
Address: 2870 TELEGRAPH AVE

Name: M & A LAUNDRAMAT
Year: 2004
Address: 2870 TELEGRAPH AVE

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AB188
NW
1/8-1/4
0.231 mi.
1222 ft.

WAY SIDE LAUNDRY & CLEANERS
2805 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Cleaners

1009139746
N/A

Site 3 of 7 in cluster AB

Relative:
Higher

EDR Historical Cleaners:

Name: YEE H A
 Year: 1943
 Type: LAUNDRIES-CHINESE

Actual:
40 ft.

Name: WAY SIDE LAUNDRY & CLEANERS
 Year: 1967
 Type: LAUNDRIES

Name: SPOTLESS CLEANERS & NAVAL TLR
 Year: 2001
 Address: 2805 TELEGRAPH AVE

Name: SPOTLESS CLEANERS & TAILORS
 Year: 2002
 Address: 2805 TELEGRAPH AVE

Name: SPOTLESS CLEANERS & NAVAL TLR
 Year: 2003
 Address: 2805 TELEGRAPH AVE

Name: SPOTLESS CLEANERS & TAILORS
 Year: 2004
 Address: 2805 TELEGRAPH AVE

Name: SPOTLESS DRY CLEANERS
 Year: 2004
 Address: 2805 TELEGRAPH AVE

Name: SPOTLESS CLEANERS & NAVAL TAILORS
 Year: 2005
 Address: 2805 TELEGRAPH AVE

Name: SPOTLESS CLEANERS & NAVAL TAILORS
 Year: 2006
 Address: 2805 TELEGRAPH AVE

S189
NNE
1/8-1/4
0.232 mi.
1224 ft.

WEBB MOTOR CO
3000 BROADWAY ST
OAKLAND, CA

EDR US Hist Auto Stat

1009015321
N/A

Site 7 of 7 in cluster S

Relative:
Higher

EDR Historical Auto Stations:

Name: WEBB MOTOR CO
 Year: 1933
 Type: AUTOMOBILE REPAIRING

Actual:
48 ft.

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
AB190 NW 1/8-1/4 0.232 mi. 1227 ft.	SEIDEL E E 2809 TELEGRAPH AVE OAKLAND, CA Site 4 of 7 in cluster AB	EDR US Hist Cleaners	1009139712 N/A
Relative: Higher	EDR Historical Cleaners: Name: SEIDEL E E Year: 1925 Type: CLEANERS DYERS AND PRESSERS		
Actual: 40 ft.	Name: LEVEY L B Year: 1933 Type: CLEANERS GARMENTS CURTAINS AND DRAPERIES		
AB191 NW 1/8-1/4 0.233 mi. 1229 ft.	SPOTLESS CLEANERS 2811 TELEGRAPH AVE OAKLAND, CA Site 5 of 7 in cluster AB	EDR US Hist Cleaners	1009139826 N/A
Relative: Higher	EDR Historical Cleaners: Name: SPOTLESS CLEANERS Year: 1925 Type: CLEANERS DYERS AND PRESSERS		
Actual: 40 ft.			
Z192 WSW 1/8-1/4 0.234 mi. 1235 ft.	BANCROFT PRESSING AND PLEATING PARLOR 2374 TELEGRAPH AVE OAKLAND, CA Site 6 of 7 in cluster Z	EDR US Hist Cleaners	1009142498 N/A
Relative: Lower	EDR Historical Cleaners: Name: BANCROFT PRESSING AND PLEATING PARLOR Year: 1925 Type: CLEANERS DYERS AND PRESSERS		
Actual: 26 ft.	Name: FANT E M Year: 1933 Type: CLOTHES PRESSERS AND CLEANERS		
AB193 NW 1/8-1/4 0.234 mi. 1238 ft.	SPOTLESS CLEANERS 2817 TELEGRAPH AVE OAKLAND, CA Site 6 of 7 in cluster AB	EDR US Hist Cleaners	1009139850 N/A
Relative: Higher	EDR Historical Cleaners: Name: SPOTLESS CLEANERS Year: 1967 Type: CLEANERS AND DYERS		
Actual: 40 ft.			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z194
WSW
1/8-1/4
0.234 mi.
1238 ft.

GOOCH P E
2372 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Auto Stat

1009013675
N/A

Relative:
Lower
Actual:
26 ft.

EDR Historical Auto Stations:

Name: GOOCH P E
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

AB195
NW
1/8-1/4
0.236 mi.
1248 ft.

PACIFIC BELL
2850 TELEGRAPH AVE
OAKLAND, CA 94609
Site 7 of 7 in cluster AB

RCRA NonGen / NLR
FINDS

1000250629
CAD980881866

Relative:
Higher
Actual:
40 ft.

RCRA NonGen / NLR:

Date form received by agency: 09/12/1997
Facility name: PACIFIC BELL
Facility address: 2850 TELEGRAPH AVE
OAKLAND, CA 94609
EPA ID: CAD980881866
Mailing address: 220 MONTGOMERY ST RM 1051
SAN FRANCISCO, CA 94104
Contact: ENVIRONMENTAL MANAGER
Contact address: 2850 TELEGRAPH AVE
OAKLAND, CA 94705
Contact country: US
Contact telephone: (415) 774-9836
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MASON MCDUFFIE FINANCIAL CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250629

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: PACIFIC BELL
Classification: Small Quantity Generator

Date form received by agency: 04/09/1990
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Date form received by agency: 03/14/1984
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008264617

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AC196

NNE 288 30TH ST
1/8-1/4 OAKLAND, CA 94611

0.237 mi.

1251 ft.

Site 1 of 7 in cluster AC

EDR US Hist Auto Stat 1015390792
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: XYZ MOTORS
Year: 2010
Address: 288 30TH ST

Actual:
46 ft.

Name: XYZ MOTORS
Year: 2011
Address: 288 30TH ST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

197
 North
 1/8-1/4
 0.238 mi.
 1255 ft.

ADVANCED RADIOLOGIC IMAGING
 411 30TH ST
 OAKLAND, CA 94609

RCRA-SQG 1000985127
FINDS CAR000002386

Relative:
Higher

RCRA-SQG:

Actual:
78 ft.

Date form received by agency: 05/01/1995
 Facility name: ADVANCED RADIOLOGIC IMAGING
 Facility address: 411 30TH ST
 OAKLAND, CA 946093303
 EPA ID: CAR000002386
 Mailing address: 30TH ST
 OAKLAND, CA 946093303
 Contact: LUCIE DANGELO
 Contact address: 411 30TH ST
 OAKLAND, CA 946093303
 Contact country: US
 Contact telephone: (510) 452-1185
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CALIFORNIA COMMERCIAL INVEST
 Owner/operator address: 600 GRAND AVE
 OAKLAND, CA 94610
 Owner/operator country: Not reported
 Owner/operator telephone: (510) 268-8500
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ADVANCED RADIOLOGIC IMAGING (Continued)

1000985127

FINDS:

Registry ID: 110002905759

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AA198
SW
1/8-1/4
0.238 mi.
1259 ft.

449 23RD ST
OAKLAND, CA 94612
Site 2 of 3 in cluster AA

EDR US Hist Auto Stat **1009015719**
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: PETERSEN A G
 Year: 1943
 Type: AUTOMOBILE REPAIRING

Actual:
22 ft.

Name: AUTO REPAIR MASTER
 Year: 2001
 Address: 449 23RD ST

199
East
1/8-1/4
0.239 mi.
1261 ft.

HAHN MICHL
2816 HARRISON ST
OAKLAND, CA

EDR US Hist Cleaners **1009141285**
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: ARAM ABR
 Year: 1925
 Type: CLEANERS DYERS AND PRESSERS

Actual:
42 ft.

Name: HAHN MICHL
 Year: 1933
 Type: CLOTHES PRESSERS AND CLEANERS

W200
SSW
1/8-1/4
0.241 mi.
1271 ft.

ESSEX PARK
100 GRAND AVENUE
OAKLAND, CA

SLIC **S108245959**
N/A

Site 2 of 9 in cluster W

Relative:
Lower

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
 Status Date: 03/17/2008
 Global Id: SL0600140239

Actual:
26 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ESSEX PARK (Continued)

S108245959

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
 Lead Agency Case Number: Not reported
 Latitude: 37.811406
 Longitude: -122.265408
 Case Type: Cleanup Program Site
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: 01S0667
 File Location: Regional Board
 Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
 Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Diesel, Heating Oil / Fuel Oil
 Site History: Site used as curch from 1911 to 1950, upholtering warehouse from 1950-1970, parking lot from 1970 to 2006. Groundwater contamination likely from upgradient source(s). Site redeveloped as mixed-use multistory building.

[Click here to access the California GeoTracker records for this facility:](#)

W201
South
1/8-1/4
0.241 mi.
1272 ft.

134 GRAND AVE
OAKLAND, CA 94612

EDR US Hist Auto Stat 1015210600
N/A

Site 3 of 9 in cluster W

Relative:
Lower

EDR Historical Auto Stations:

Name: KRAFT LEO AUTOMOTIVE SERVICE
 Year: 2006
 Address: 134 GRAND AVE

Actual:
25 ft.

Name: KRAFT LEO AUTOMOTIVE SERVICE
 Year: 2007
 Address: 134 GRAND AVE

Name: KRAFT AUTOMOTIVE
 Year: 2008
 Address: 134 GRAND AVE

W202
South
1/8-1/4
0.241 mi.
1274 ft.

POHLEY E C
112 GRAND AVE
OAKLAND, CA

EDR US Hist Cleaners 1009140334
N/A

Site 4 of 9 in cluster W

Relative:
Lower

EDR Historical Cleaners:

Name: POHLEY E C
 Year: 1933
 Type: CLOTHES PRESSERS AND CLEANERS

Actual:
26 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AC203
NE
1/8-1/4
0.243 mi.
1281 ft.

HAGSTROM PROPERTY
265 30TH ST
OAKLAND, CA 94601

Site 2 of 7 in cluster AC

HIST CORTESE
LUST
Alameda County CS

S102431137
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2303

Actual:
40 ft.

LUST:

Region: STATE
Global Id: T0600102119
Latitude: 37.8184669
Longitude: -122.261557
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/17/2007
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-2303
LOC Case Number: RO0000438
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600102119
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Global Id: T0600102119
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102119
Status: Completed - Case Closed
Status Date: 04/17/2007

Global Id: T0600102119
Status: Open - Case Begin Date
Status Date: 11/28/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAGSTROM PROPERTY (Continued)

S102431137

Global Id: T0600102119
Status: Open - Site Assessment
Status Date: 12/08/1995

Global Id: T0600102119
Status: Open - Site Assessment
Status Date: 05/02/1996

Global Id: T0600102119
Status: Open - Site Assessment
Status Date: 06/12/1996

Regulatory Activities:

Global Id: T0600102119
Action Type: REMEDIATION
Date: 09/12/1997
Action: Excavation

Global Id: T0600102119
Action Type: REMEDIATION
Date: 02/14/1996
Action: Excavation

Global Id: T0600102119
Action Type: ENFORCEMENT
Date: 04/17/2007
Action: Closure/No Further Action Letter - #20070417

Global Id: T0600102119
Action Type: Other
Date: 11/28/1995
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-2303
Facility Status: Leak being confirmed
Case Number: 4732
How Discovered: Tank Closure
Leak Cause: Overfill
Leak Source: Piping
Date Leak Confirmed: 3/16/1998
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000438
PE: 5602

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HAGSTROM PROPERTY (Continued)

S102431137

Status: Preliminary Site Assessment Workplan Submitted
 Record Id: RO0000438
 PE: 5602

Status: Pollution Characterization
 Record Id: RO0000438
 PE: 5602

Status: Case Closed
 Record Id: RO0000438
 PE: 5602

W204
 South
 1/8-1/4
 0.243 mi.
 1282 ft.

AMES GEORGE CLEANERS
 109 GRAND AVE
 OAKLAND, CA

EDR US Hist Cleaners

1009140480
 N/A

Site 5 of 9 in cluster W

Relative:
Lower

EDR Historical Cleaners:
 Name: AMES GEORGE CLEANERS
 Year: 1967
 Type: CLEANERS AND DYERS

Actual:
 26 ft.

W205
 South
 1/8-1/4
 0.243 mi.
 1283 ft.

CALTRANS DISTRICT 4
 111 GRAND AVE
 OAKLAND, CA 94612

UST

U003996867
 N/A

Site 6 of 9 in cluster W

Relative:
Lower

UST:
 Facility ID: 141
 Permitting Agency: OAKLAND, CITY OF
 Latitude: 37.8123272
 Longitude: -122.2634539

Actual:
 26 ft.

W206
 South
 1/8-1/4
 0.243 mi.
 1283 ft.

CALTRANS DISTRICT 4
 111 GRAND AVENUE
 OAKLAND, CA 94612

NPDES
SWEEPS UST
ENF

S106224343
 N/A

Site 7 of 9 in cluster W

Relative:
Lower

NPDES:
 Npdes Number: CAS000003
 Facility Status: Active
 Agency Id: 7312
 Region: 2
 Regulatory Measure Id: 179956
 Order No: 99-06-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: 212816
 WDID: 2 011538CT1
 Program Type: SWCALTRANS
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 07/15/1999
 Expiration Date Of Regulatory Measure: Not reported

Actual:
 26 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S106224343

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Ca Dept of Transportation District 4 Oakland
Discharge Address:	111 Grand Avenue
Discharge City:	Oakland
Discharge State:	CA
Discharge Zip:	94612-3717
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S106224343

CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000003
Facility Status:	Active
Agency Id:	7312
Region:	3
Regulatory Measure Id:	186246
Order No:	99-06-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	212817
WDID:	3 430207013
Program Type:	SWCALTRANS
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/15/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Ca Dept of Transportation District 4 Oakland
Discharge Address:	111 Grand Avenue
Discharge City:	Oakland
Discharge State:	CA
Discharge Zip:	94612-3717
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S106224343

CONSTYPE ABOVE GROUND IND: Not reported
CONSTYPE BELOW GROUND IND: Not reported
CONSTYPE CABLE LINE IND: Not reported
CONSTYPE COMM LINE IND: Not reported
CONSTYPE COMMERTIAL IND: Not reported
CONSTYPE ELECTRICAL LINE IND: Not reported
CONSTYPE GAS LINE IND: Not reported
CONSTYPE INDUSTRIAL IND: Not reported
CONSTYPE OTHER DESCRIPTION: Not reported
CONSTYPE OTHER IND: Not reported
CONSTYPE RECONS IND: Not reported
CONSTYPE RESIDENTIAL IND: Not reported
CONSTYPE TRANSPORT IND: Not reported
CONSTYPE UTILITY DESCRIPTION: Not reported
CONSTYPE UTILITY IND: Not reported
CONSTYPE WATER SEWER IND: Not reported
DIR DISCHARGE USWATER IND: Not reported
RECEIVING WATER NAME: Not reported
CERTIFIER NAME: Not reported
CERTIFIER TITLE: Not reported
CERTIFICATION DATE: Not reported
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

SWEEPS UST:

Status: Active
Comp Number: 304731
Number: 4
Board Of Equalization: 44-023247
Referral Date: 07-29-93
Action Date: 04-15-94
Created Date: 04-15-94
Owner Tank Id: 1
SWRCB Tank Id: 01-000-304731-000001
Tank Status: A
Capacity: 2500
Active Date: 07-29-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

ENF:

Region: 2
Facility Id: 212816
Agency Name: Ca Dept of Transportation District 4 Oakland
Place Type: Utility
Place Subtype: MS4
Facility Type: Municipal/Domestic
Agency Type: State Agency
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S106224343

SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SWCALTRANS
Program Category1:	NPDESSW
Program Category2:	NPDESSW
# Of Programs:	1
WDID:	2 011538CT1
Reg Measure Id:	179956
Reg Measure Type:	Enrollee
Region:	2
Order #:	99-06-DWQ
Npdes# CA#:	CAS000003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	07/03/2014
Effective Date:	07/15/1999
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	17 - Sibling site
Direction/Voice:	Passive
Enforcement Id(EID):	375785
Region:	2
Order / Resolution Number:	ACLO No. R2-2011-0024
Enforcement Action Type:	Admin Civil Liability
Effective Date:	07/15/2010
Adoption/Issuance Date:	05/03/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S106224343

Achieve Date: Not reported
Termination Date: 05/27/2011
ACL Issuance Date: 07/15/2010
EPL Issuance Date: Not reported
Status: Historical
Title: ACLC No. R2-2010-0071
Description: Interstate 680 Sunol/Fremont Roadway Rehabilitation Project, ACL for illicit stormwater discharge, indadequate BMPs, and late reporting
Program: MNSTW1
Latest Milestone Completion Date: 5/31/2011
Of Programs1: 1
Total Assessment Amount: 381,450.00
Initial Assessed Amount: 664,400.00
Liability \$ Amount: 381,450.00
Project \$ Amount: 0.00
Liability \$ Paid: 381,450.00
Project \$ Completed: 0.00
Total \$ Paid/Completed Amount: 381,450.00

W207
South
1/8-1/4
0.243 mi.
1283 ft.

CALTRANS DIST 4
111 GRAND AVE
OAKLAND, CA 94612
Site 8 of 9 in cluster W

RCRA-SQG 1000819069
FINDS CAD983650359

Relative:
Lower

Actual:
26 ft.

RCRA-SQG:
Date form received by agency: 10/19/1992
Facility name: CALTRANS DIST 4
Facility address: 111 GRAND AVE
OAKLAND, CA 946123717
EPA ID: CAD983650359
Mailing address: P O BOX 23660
OAKLAND, CA 946230660
Contact: ELBA LEE
Contact address: 111 GRAND AVE
OAKLAND, CA 946123717
Contact country: US
Contact telephone: (510) 286-5108
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CALTRANS
Owner/operator address: 111 GRAND AVE
OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 286-5084
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALTRANS DIST 4 (Continued)

1000819069

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002885959

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

W208
South
1/8-1/4
0.243 mi.
1283 ft.

CALTRANS DISTRICT 4
111 GRAND AVE
OAKLAND, CA 94623
Site 9 of 9 in cluster W

WMUDS/SWAT **S104156590**
WDS **N/A**

Relative:
Lower

WMUDS/SWAT:

Edit Date: Not reported
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Actual:
26 ft.

Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Base Meridian: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S104156590

NPID:	Not reported
Tonnage:	0
Regional Board ID:	Not reported
Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False
Waste List:	False
Agency Type:	State
Agency Name:	REGIONAL WATER Q. CON. BOARD 2
Agency Department:	Not reported
Agency Address:	1515 CLAY ST SUITE 1400
Agency City,St,Zip:	OAKLAND CA 94612
Agency Contact:	EXECUTIVE OFFICER
Agency Telephone:	5106222300
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	Not reported
Land Owner Contact:	Not reported
Land Owner Phone:	Not reported
Region:	2
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Description:	Not reported
Facility Telephone:	Not reported
SWAT Facility Name:	Not reported
Primary SIC:	Not reported
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	Not reported
Waste Discharge System:	True
Solid Waste Assessment Test Program:	False
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False
Solid Waste Assessment Test Program:	Not reported
Threat to Water Quality:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Sub Chapter 15:	True
Regional Board Project Officer:	CTS
Number of WMUDS at Facility:	0
Section Range:	Not reported
RCRA Facility:	Not reported
Waste Discharge Requirements:	A
Self-Monitoring Rept. Frequency:	Not reported
Waste Discharge System ID:	2 011000001
Solid Waste Information ID:	Not reported

WDS:

Facility ID:	San Francisco Bay 011538CT1
Facility Type:	Municipal/Domestic - Facility that treats sewage or a mixture of predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S104156590

less than 1,000 gallons per day).

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000003 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 2

Facility Telephone: Not reported

Facility Contact: DRAGOMIR BOGDANIC

Agency Name: CALTRANS

Agency Address: 111 GRAND AVE

Agency City,St,Zip: OAKLAND 946230660

Agency Contact: DRAGOMIR BOGDANIC

Agency Telephone: Not reported

Agency Type: State

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Major Threat to Water Quality. A violation could render unusable a ground water or surface water resource used as a significant drink water supply, require closure of an area used for contact recreation, result in long-term deleterious effects on shell fish spawning or growth areas of aquatic resources, or directly expose the public to toxic substances.

Complexity: Category A - Any major NPDES facility, any non-NPDES facility (particularly those with toxic wastes) that would be a major if discharge was made to surface or ground waters, or any Class I disposal site. Includes any small-volume complex facility (particularly those with toxicwastes) with numerous discharge points, leak detection systems or ground water monitoring wells.

AD209
SSW
1/8-1/4
0.244 mi.
1287 ft.

PACIFIC BELL
80 GRAND AVE
OAKLAND, CA 94612
Site 1 of 2 in cluster AD

RCRA NonGen / NLR 1000250627
CAD980881742

Relative:
Lower

RCRA NonGen / NLR:
 Date form received by agency:09/09/1997
 Facility name: PACIFIC BELL
 Facility address: 80 GRAND AVE
 OAKLAND, CA 94612
 EPA ID: CAD980881742
 Mailing address: 220 MONTGOMERY ST RM 1051
 SAN FRANCISCO, CA 94104
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 80 GRAND AVE
 OAKLAND, CA 94612
 Contact country: US

Actual:
25 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250627

Contact telephone: (415) 774-9836
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ALLSTATE SAVINGS AND LOAN ASSOCIATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: PACIFIC BELL
Classification: Small Quantity Generator

Date form received by agency: 03/14/1984
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

AD210
SSW
1/8-1/4
0.244 mi.
1290 ft.

MERIT CLEANERS
76 GRAND AVE
OAKLAND, CA

Site 2 of 2 in cluster AD

EDR US Hist Cleaners 1009141690
N/A

Relative:
Lower

EDR Historical Cleaners:

Name: MERIT CLEANERS
Year: 1925
Type: CLEANERS DYERS AND PRESSERS

Actual:
25 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AE211
South
1/8-1/4
0.245 mi.
1292 ft.

LAKE MERRITT TOWERS
UNKNOWN VALDEZ & GRAND AVE
OAKLAND, CA 94612

SLIC **S106163084**
N/A

Site 1 of 5 in cluster AE

Relative:
Lower

SLIC REG 2:

Region: 2
Facility ID: 01S0369
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 7/14/1985
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Actual:
23 ft.

AC212
NE
1/8-1/4
0.245 mi.
1295 ft.

DOWNTOWN AUTO BODY & FRAME
260 30TH ST
OAKLAND, CA 94611

RCRA-SQG **1000322718**
FINDS **CAD981671506**
HIST CORTESE
LUST
Alameda County CS
HAZNET

Site 3 of 7 in cluster AC

Relative:
Higher

RCRA-SQG:

Date form received by agency: 01/26/1987
Facility name: DOWNTOWN AUTO BODY & FRAME
Facility address: 260 30TH ST
OAKLAND, CA 94611
EPA ID: CAD981671506
Mailing address: 30TH ST
OAKLAND, CA 94611
Contact: ENVIRONMENTAL MANAGER
Contact address: 260 30TH ST
OAKLAND, CA 94611
Contact country: US
Contact telephone: (415) 465-0310
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
40 ft.

Owner/Operator Summary:

Owner/operator name: NORMAN ELLISON
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002744763

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2411

LUST:

Region: STATE
Global Id: T0600102220
Latitude: 37.818597

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

Longitude: -122.261473
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 08/26/1999
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KEN
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-2411
LOC Case Number: RO0000247
File Location: Stored electronically as an E-file
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: On March 11, 1997, an investigation was performed to investigate the 1,000-gallon heating oil or fuel UST located in the sidewalk. Four borings were advanced on each side of the tank to maximum depths of 20 feet bgs. The maximum concentrations in soil were 9,600 mg/kg TPHg, 4,500 mg/kg TPHd, and 18,000 mg/kg Oil and Grease. No benzene or MTBE were detected. After the investigation was performed, the UST was closed in place. Groundwater was not collected at this time. Additional work was requested to evaluate groundwater; however, no work was performed as of 6/26/2014.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600102220
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600102220
Contact Type: Local Agency Caseworker
Contact Name: KEITH NOWELL
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: keith.nowell@acgov.org
Phone Number: 5105676764

Status History:

Global Id: T0600102220
Status: Open - Case Begin Date
Status Date: 03/11/1997

Global Id: T0600102220
Status: Open - Site Assessment
Status Date: 03/11/1997

Global Id: T0600102220
Status: Open - Site Assessment
Status Date: 08/26/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

Regulatory Activities:

Global Id:	T0600102220
Action Type:	ENFORCEMENT
Date:	08/26/2014
Action:	Meeting - #20140826
Global Id:	T0600102220
Action Type:	Other
Date:	09/22/1997
Action:	Leak Discovery
Global Id:	T0600102220
Action Type:	RESPONSE
Date:	07/02/2014
Action:	Site Investigation Workplan - Regulator Responded
Global Id:	T0600102220
Action Type:	RESPONSE
Date:	07/14/2014
Action:	Correspondence - Regulator Responded
Global Id:	T0600102220
Action Type:	Other
Date:	12/19/1997
Action:	Leak Stopped
Global Id:	T0600102220
Action Type:	RESPONSE
Date:	10/01/2012
Action:	Soil and Water Investigation Workplan
Global Id:	T0600102220
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724
Global Id:	T0600102220
Action Type:	Other
Date:	09/22/1997
Action:	Leak Reported
Global Id:	T0600102220
Action Type:	ENFORCEMENT
Date:	04/25/2012
Action:	Notice to Comply - #20120425
Global Id:	T0600102220
Action Type:	ENFORCEMENT
Date:	07/03/2008
Action:	Staff Letter - #20080703
Global Id:	T0600102220
Action Type:	ENFORCEMENT
Date:	12/28/1993
Action:	Staff Letter
Global Id:	T0600102220

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

Action Type: RESPONSE
Date: 09/22/1997
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600102220
Action Type: ENFORCEMENT
Date: 06/23/2014
Action: Staff Letter - #20140623

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000247
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000247
PE: 5602

HAZNET:

envid: 1000322718
Year: 1995
GEPaid: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME
Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613950
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .4280
Facility County: 1

envid: 1000322718
Year: 1994
GEPaid: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME
Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613950
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .1480
Facility County: 1

envid: 1000322718
Year: 1994
GEPaid: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .2845
Facility County: 1

envid: 1000322718
Year: 1993
GEPaid: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME
Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.4440000000
Facility County: 1

envid: 1000322718
Year: 1993
GEPaid: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME
Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.2325000000
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

AC213
NE
1/8-1/4
0.245 mi.
1295 ft.

ROBERT & RUTH BURROWS TRUST
260 30TH ST
OAKLAND, CA 94611
Site 4 of 7 in cluster AC

LUST S103472289
N/A

Relative:
Higher

LUST REG 2:
Region: 2
Facility Id: 01-2411
Facility Status: Leak being confirmed
Case Number: 1147

Actual:
40 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERT & RUTH BURROWS TRUST (Continued)

S103472289

How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 10/27/1997
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

**AC214
NE
1/8-1/4
0.245 mi.
1295 ft.**

**260 30TH ST
OAKLAND, CA 94611**

**EDR US Hist Auto Stat 1015371024
N/A**

Site 5 of 7 in cluster AC

**Relative:
Higher**

EDR Historical Auto Stations:

Name: COLLISION SERVICE CTR OF OA
Year: 2004
Address: 260 30TH ST

**Actual:
40 ft.**

**AF215
SSW
1/8-1/4
0.246 mi.
1299 ft.**

**THE HERTZ CORPORATION
2251 BROADWAY
OAKLAND, CA 94612**

**CA FID UST S101624495
SWEEPS UST N/A**

Site 1 of 2 in cluster AF

**Relative:
Lower**

CA FID UST:

Facility ID: 01002207
Regulated By: UTNKI
Regulated ID: 00048693
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158352000
Mail To: Not reported
Mailing Address: 2251 BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

**Actual:
23 ft.**

SWEEPS UST:

Status: Not reported
Comp Number: 48693
Number: Not reported
Board Of Equalization: 44-000468
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE HERTZ CORPORATION (Continued)

S101624495

Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-048693-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 48693
Number: Not reported
Board Of Equalization: 44-000468
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-048693-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

AF216
SSW
1/8-1/4
0.246 mi.
1299 ft.

THE HERTZ CORPORATION
2251 BROADWAY
OAKLAND, CA 94612
Site 2 of 2 in cluster AF

HIST UST **U001599417**
N/A

Relative:
Lower

HIST UST:
Region: STATE
Facility ID: 00000048693
Facility Type: Other
Other Type: CAR RENTAL
Contact Name: SANDRA GERSTEL
Telephone: 4158352000
Owner Name: THE HERTZ CORPORATION
Owner Address: 2251 BROADWAY
Owner City,St,Zip: OAKLAND, CA 94612
Total Tanks: 0002

Actual:
23 ft.

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE HERTZ CORPORATION (Continued)

U001599417

Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

AA217
SW
1/8-1/4
0.247 mi.
1305 ft.

456 23RD ST
OAKLAND, CA 94612

EDR US Hist Auto Stat 1015504787
N/A

Site 3 of 3 in cluster AA

Relative:
Lower

EDR Historical Auto Stations:

Name: HANZEL AUTO BODY WORKS
Year: 1999
Address: 456 23RD ST

Name: HANZEL AUTO BODY WORKS
Year: 2000
Address: 456 23RD ST

Name: HANZEL AUTO BODY WORKS
Year: 2001
Address: 456 23RD ST

Name: HANZEL AUTO BODY WORKS
Year: 2004
Address: 456 23RD ST

Name: HANZEL AUTO BODY WORKS
Year: 2005
Address: 456 23RD ST

Name: HANZEL AUTO BODY WORKS
Year: 2010
Address: 456 23RD ST

Name: HANZEL AUTO BODY WORKS
Year: 2011
Address: 456 23RD ST

Name: HANZEL AUTO BODY WORKS
Year: 2012
Address: 456 23RD ST

218
WSW
1/8-1/4
0.247 mi.
1306 ft.

LEVEY A S MRS
2375 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Cleaners 1009141437
N/A

Relative:
Lower

EDR Historical Cleaners:

Name: LEVEY A S MRS
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

Actual:
26 ft.

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

AE219 SSE 1/8-1/4 0.248 mi. 1309 ft.	FONG HENRY 171 GRAND AVE OAKLAND, CA Site 2 of 5 in cluster AE	EDR US Hist Cleaners	1009142116 N/A
---	---	-----------------------------	---------------------------------

Relative: Lower	EDR Historical Cleaners: Name: FONG HENRY Year: 1943 Actual: Type: LAUNDRIES-CHINESE 19 ft.
----------------------------------	--

AC220 NE 1/8-1/4 0.249 mi. 1313 ft.	250 30TH ST OAKLAND, CA 94611 Site 6 of 7 in cluster AC	EDR US Hist Auto Stat	1015362367 N/A
--	--	------------------------------	---------------------------------

Relative: Higher	EDR Historical Auto Stations: Name: XYZ MOTORS Year: 2011 Actual: Address: 250 30TH ST 38 ft. Name: XYZ MOTORS Year: 2012 Address: 250 30TH ST
-----------------------------------	--

AE221 SSE 1/8-1/4 0.249 mi. 1313 ft.	LEWIS FRANK 172 GRAND AVE OAKLAND, CA Site 3 of 5 in cluster AE	EDR US Hist Auto Stat	1009013415 N/A
---	--	------------------------------	---------------------------------

Relative: Lower	EDR Historical Auto Stations: Name: LEWIS FRANK Year: 1933 Actual: Type: AUTOMOBILE REPAIRING 17 ft.
----------------------------------	---

AC222 NNE 1/8-1/4 0.249 mi. 1316 ft.	OAKLAND NISSAN 3000 BROADWAY OAKLAND, CA 94611 Site 7 of 7 in cluster AC	RCRA-SQG FINDS HAZNET	1000818308 CAD983641556
---	---	--	--

Relative: Higher	RCRA-SQG: Date form received by agency: 07/08/1992 Facility name: OAKLAND NISSAN Facility address: 3000 BROADWAY OAKLAND, CA 94611 EPA ID: CAD983641556 Contact: JIM SHERE Contact address: 3000 BROADWAY OAKLAND, CA 94511 Contact country: US Contact telephone: (510) 893-2535 Contact email: Not reported EPA Region: 09 Classification: Small Small Quantity Generator Actual: 45 ft.
-----------------------------------	---

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND NISSAN (Continued)

1000818308

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HAGSTROM PROPERTIES
Owner/operator address: P O BOX 1488
ORINDA, CA 94563
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110008283730

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000818308
Year: 1994
GEPaid: CAD983641556
Contact: HAGSTROM PROPERTIES
Telephone: 0000000000
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND NISSAN (Continued)

1000818308

Mailing Address: 3000 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 945110000
Gen County: Not reported
TSD EPA ID: Not reported
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 1.0425
Facility County: 1

envid: 1000818308
Year: 1994
GEPaid: CAD983641556
Contact: HAGSTROM PROPERTIES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3000 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 945110000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 1.9390
Facility County: 1

envid: 1000818308
Year: 1993
GEPaid: CAD983641556
Contact: HAGSTROM PROPERTIES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3000 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 945110000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Tons: 0.7506000000
Facility County: 1

envid: 1000818308
Year: 1993
GEPaid: CAD983641556
Contact: HAGSTROM PROPERTIES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3000 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 945110000
Gen County: Not reported
TSD EPA ID: Not reported
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 1.8765000000
Facility County: 1

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

223
SE
1/8-1/4
0.249 mi.
1317 ft.

GRAHAM L B
140 BAY PL
OAKLAND, CA

EDR US Hist Auto Stat

1009014816
N/A

Relative:
Lower

Actual:
17 ft.

EDR Historical Auto Stations:

Name: GRAHAM L B
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

AE224
South
1/4-1/2
0.267 mi.
1410 ft.

LAKE MERRITT TOWERS I & II
155 GRAND AVE
OAKLAND, CA 94612

Site 4 of 5 in cluster AE

LUST S103472351
N/A

Relative:
Lower

Actual:
22 ft.

LUST REG 2:

Region: 2
Facility Id: 01-0875
Facility Status: Case Closed
Case Number: 3711
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 3/21/1991
Preliminary Site Assessment Began: 3/19/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AE225
South
1/4-1/2
0.267 mi.
1410 ft.

LAKE MERRITT TOWERS I & II
155 GRAND AVE
OAKLAND, CA 94612

Site 5 of 5 in cluster AE

HIST CORTESE S102432462
LUST N/A
Alameda County CS

Relative:
Lower

Actual:
22 ft.

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0875

LUST:

Region: STATE
Global Id: T0600100808
Latitude: 37.810903
Longitude: -122.264153
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/08/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0875

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE MERRITT TOWERS I & II (Continued)

S102432462

LOC Case Number: RO0000689
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100808
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100808
Status: Completed - Case Closed
Status Date: 07/08/1994

Global Id: T0600100808
Status: Open - Case Begin Date
Status Date: 11/06/1987

Regulatory Activities:

Global Id: T0600100808
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600100808
Action Type: Other
Date: 11/05/1990
Action: Leak Reported

Global Id: T0600100808
Action Type: ENFORCEMENT
Date: 07/08/1994
Action: Closure/No Further Action Letter

Alameda County CS:

Status: Case Closed
Record Id: RO0000689
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

226
NW
1/4-1/2
0.273 mi.
1442 ft.

COURTHOUSE CROSSING
2935 TELEGRAPH
OAKLAND, CA 94609

SLIC **S109850930**
N/A

Relative:
Higher

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 03/01/2010
Global Id: T10000001298
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.818589
Longitude: -122.267356
Case Type: Cleanup Program Site
Case Worker: MEJ
Local Agency: Not reported
RB Case Number: 01S0704
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Benzene, Xylene, Diesel, Gasoline
Site History: Not reported

Actual:
43 ft.

[Click here to access the California GeoTracker records for this facility:](#)

AG227
WNW
1/4-1/2
0.285 mi.
1507 ft.

SCHOONBROOD BARBAGELATA PROP
554 27TH ST
OAKLAND, CA 94612

HIST CORTESE **S102436581**
LUST **N/A**
Alameda County CS

Site 1 of 2 in cluster AG

Relative:
Higher

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2168

Actual:
35 ft.

LUST:

Region: STATE
Global Id: T0600101992
Latitude: 37.816451
Longitude: -122.268758
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/29/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2168
LOC Case Number: RO0000891
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCHOONBROOD BARBAGELATA PROP (Continued)

S102436581

Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101992
Status: Completed - Case Closed
Status Date: 01/29/1997

Global Id: T0600101992
Status: Open - Case Begin Date
Status Date: 01/18/1995

Regulatory Activities:

Global Id: T0600101992
Action Type: Other
Date: 01/18/1995
Action: Leak Discovery

Global Id: T0600101992
Action Type: REMEDIATION
Date: 02/08/1995
Action: Excavation

Global Id: T0600101992
Action Type: Other
Date: 01/18/1995
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-2168
Facility Status: Case Closed
Case Number: 3923
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: 9/24/1996
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000891
PE: 5602

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AG228 **YI PROPERTY / GAS STATION**
WNW **557 MERRIMAC AVE**
1/4-1/2 **OAKLAND, CA 94612**
0.293 mi.
1545 ft. **Site 2 of 2 in cluster AG**

SLIC **S108724715**
Alameda County CS **N/A**

Relative:
Higher

SLIC:

Actual:
36 ft.

<p>Region: STATE Facility Status: Completed - Case Closed Status Date: 10/07/2011 Global Id: SLT19744041 Lead Agency: ALAMEDA COUNTY LOP Lead Agency Case Number: RO0002948 Latitude: 37.816772 Longitude: -122.269295 Case Type: Cleanup Program Site Case Worker: Not reported Local Agency: Not reported RB Case Number: NA File Location: Stored electronically as an E-file Potential Media Affected: Other Groundwater (uses other than drinking water) Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating, Gasoline Site History: Site was operated as a gasoline station and was formerly an open case (RO0000891) from 1995 to January 29, 1997 when it was closed by ACEH for commercial use only. The site has had the previous addresses: 554 27th Street and 550 27th Street. The site was opened as RO2948 when proposed land use changed to residential. The proposed building is to be commercial use on the first floor along 27th Street and subgrade parking along Merrimac Street with a car ramp on the south side of the building for access to the parking. Residential units will be on the second floor. A Preliminary Site Assessment was performed in February 2007. One soil boring was advanced near former well MW-3 which had previously contained the maximum benzene concentration in groundwater at the site. TPHg was detected at 20 ppm in soil at 10.3 feet, but no hydrocarbons were detected in the 11.5 foot sample. Up to 2,300 ppb TPHd, 11,000 ppb TPHmo were detected in groundwater. No TPHg or BTEX was detected in the groundwater sample. Eight soil borings were advanced between February 14 and 18, 2008. Maximum concentrations were 220 ppb TPHg and 196 ppb TPHd and no benzene was detected. Four soil vapor samples were also collected during this investigation. Benzene was detected in only one sample at a concentration of 12 a%g/m3 and is below the residential ESL for benzene. Gasoline was detected in two samples at a maximum concentration of 1,900 a%g/m3. All other TO-15 analytes were either below the detection limits or at least 2 orders of magnitude below the respective ESL for each constituent. Site Management Requirements: Case closure for this site is granted for the currently proposed construction configuration (as of 4/1/08) of a multistory residential building with the first floor comprised of commercial space and a subgrade parking garage. If the currently proposed construction configuration changes or any construction/excavation activities encounter contamination that is indicative of higher residual concentrations than reported in this closure summary's after columns of the Maximum Documented Contaminant Concentrations table, then ACEH must be immediately notified.</p>
--

Click here to access the California GeoTracker records for this facility:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YI PROPERTY / GAS STATION (Continued)

S108724715

Alameda County CS:

Status: Preliminary Site Assessment Underway
Record Id: RO0002948
PE: 5502

Status: Pollution Characterization
Record Id: RO0002948
PE: 5502

Status: Verificaiton Monitoring Underway
Record Id: RO0002948
PE: 5502

Status: Case Closed
Record Id: RO0002948
PE: 5502

AH229 SW 1/4-1/2 0.309 mi. 1634 ft. **TEXACO C/O ERI**
2225 TELEGRAPH AVE
OAKLAND, CA 94612
Site 1 of 3 in cluster AH

HIST CORTESE S101580163
LUST N/A
CA FID UST
Alameda County CS
SWEEPS UST
EMI

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1466

Actual:
24 ft.

LUST:

Region: STATE
Global Id: T0600101354
Latitude: 37.8115978633326
Longitude: -122.269270420074
Case Type: LUST Cleanup Site
Status: Open - Assessment & Interim Remedial Action
Status Date: 08/20/2001
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KEN
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1466
LOC Case Number: RO0000358
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Benzene, Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: A site assessment conducted in 1989 detected 11,000 mg/kg TPHg and 40 mg/kg benzene in soil; 9,500 g/L TPHg in groundwater; and 6,100 g/L TPHg and 10 g/L benzene in soil vapor indicating that a release from the underground storage tanks had occurred. Two gasoline USTs, one diesel UST and one waste-oil UST were replaced in November and December 1991. Soil samples reported up to 10,000 mg/kg TPHg and 130 mg/kg benzene. Groundwater remediation occurred from 1990 to 1993. A 1,000-gallon waste-oil UST was removed on September 22, 1997. Soil samples collected beneath the waste-oil tank were below the detection limits for many constituents with TEPH at 32 mg/kg, TRPH at 120 mg/kg and TTLC lead at 7.2 mg/kg. A dual-phase extraction pilot test was

MAP FINDINGS

TEXACO C/O ERI (Continued)

S101580163

performed 19/11/2001 and found that DPE would be an effective remediation method for the site. Remediation occurred at the site from 1991 until 1996. Groundwater monitoring continues to date and future site assessment is planned to assess lateral and vertical extent of hydrocarbons before a CAP is prepared

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101354
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600101354
Contact Type: Local Agency Caseworker
Contact Name: KEITH NOWELL
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: keith.nowell@acgov.org
Phone Number: 5105676764

Status History:

Global Id: T0600101354
Status: Open - Assessment & Interim Remedial Action
Status Date: 08/20/2001

Global Id: T0600101354
Status: Open - Case Begin Date
Status Date: 11/27/1991

Global Id: T0600101354
Status: Open - Site Assessment
Status Date: 01/01/1992

Regulatory Activities:

Global Id: T0600101354
Action Type: Other
Date: 11/27/1991
Action: Leak Discovery

Global Id: T0600101354
Action Type: RESPONSE
Date: 01/22/2013
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600101354
Action Type: RESPONSE
Date: 08/30/2013
Action: Other Workplan - Regulator Responded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Global Id:	T0600101354
Action Type:	RESPONSE
Date:	10/01/2010
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600101354
Action Type:	REMEDIATION
Date:	09/07/1990
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0600101354
Action Type:	REMEDIATION
Date:	09/11/2001
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	01/12/2012
Action:	Staff Letter - #20120112
Global Id:	T0600101354
Action Type:	Other
Date:	11/11/1991
Action:	Leak Stopped
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	04/16/2012
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0600101354
Action Type:	Other
Date:	01/01/1992
Action:	Leak Reported
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	11/23/2011
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	12/08/2003
Action:	Other Workplan
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	03/19/1989
Action:	Correspondence
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	12/13/1991
Action:	Correspondence
Global Id:	T0600101354
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Date: 06/22/1989
Action: Site Assessment Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 04/02/1996
Action: Site Assessment Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 05/22/2003
Action: Correspondence

Global Id: T0600101354
Action Type: RESPONSE
Date: 06/04/1992
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 11/13/1991
Action: Other Workplan

Global Id: T0600101354
Action Type: RESPONSE
Date: 10/19/2001
Action: Interim Remedial Action Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 03/23/2001
Action: Correspondence

Global Id: T0600101354
Action Type: RESPONSE
Date: 04/17/2001
Action: Pilot Study / Treatability Workplan

Global Id: T0600101354
Action Type: RESPONSE
Date: 11/04/1997
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 01/04/2000
Action: Soil and Water Investigation Workplan

Global Id: T0600101354
Action Type: RESPONSE
Date: 04/26/2004
Action: Other Workplan

Global Id: T0600101354
Action Type: RESPONSE
Date: 11/25/2002
Action: Other Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Global Id:	T0600101354
Action Type:	RESPONSE
Date:	05/11/2000
Action:	Soil and Water Investigation Report
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	10/29/2002
Action:	Correspondence
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	09/25/1992
Action:	Soil and Water Investigation Report
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	09/07/2001
Action:	Well Installation Report
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	11/30/1989
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	11/27/1991
Action:	Correspondence
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	07/20/1988
Action:	Soil and Water Investigation Report
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	03/16/2000
Action:	Correspondence
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	11/14/2008
Action:	Staff Letter - #20081114
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	08/28/1989
Action:	Staff Letter
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	12/07/2012
Action:	Staff Letter - #20121206
Global Id:	T0600101354
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Date: 09/05/2008
Action: Staff Letter - #20080905

Global Id: T0600101354
Action Type: ENFORCEMENT
Date: 09/27/2013
Action: Staff Letter - #20130927

Global Id: T0600101354
Action Type: RESPONSE
Date: 02/27/2014
Action: Pilot Study/ Treatability Report

Global Id: T0600101354
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101354
Action Type: ENFORCEMENT
Date: 06/21/2014
Action: Staff Letter - #20140621

Global Id: T0600101354
Action Type: ENFORCEMENT
Date: 09/09/2014
Action: Verbal Communication - #20140909

Global Id: T0600101354
Action Type: RESPONSE
Date: 09/30/2014
Action: Interim Remedial Action Report

LUST REG 2:

Region: 2
Facility Id: 01-1466
Facility Status: Remedial action (cleanup) Underway
Case Number: 1039
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/31/1988
Pollution Characterization Began: 7/20/1988
Pollution Remediation Plan Submitted: 11/30/1989
Date Remediation Action Underway: 1/2/1991
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01001584
Regulated By: UTNKA
Regulated ID: 00016114
Cortese Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

SIC Code: Not reported
Facility Phone: 4158324000
Mail To: Not reported
Mailing Address: 4550 DACOMA RD
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000358
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000358
PE: 5602

Status: Pollution Characterization
Record Id: RO0000358
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 16114
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-016114-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 16114
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-016114-000002
Tank Status: Not reported
Capacity: 6000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 16114
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-016114-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 16114
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-016114-000004
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 16114
Number: 1
Board Of Equalization: 44-000217
Referral Date: 05-08-92
Action Date: 05-08-92
Created Date: 02-29-88
Owner Tank Id: 7-0235-4B
SWRCB Tank Id: 01-000-016114-000005
Tank Status: A
Capacity: 1000
Active Date: 05-08-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Status: Active
Comp Number: 16114
Number: 1
Board Of Equalization: 44-000217
Referral Date: 05-08-92
Action Date: 05-08-92
Created Date: 02-29-88
Owner Tank Id: 7-0235-1B
SWRCB Tank Id: 01-000-016114-000006
Tank Status: A
Capacity: 10000
Active Date: 05-08-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 16114
Number: 1
Board Of Equalization: 44-000217
Referral Date: 05-08-92
Action Date: 05-08-92
Created Date: 02-29-88
Owner Tank Id: 7-0235-2B
SWRCB Tank Id: 01-000-016114-000007
Tank Status: A
Capacity: 10000
Active Date: 05-08-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 16114
Number: 1
Board Of Equalization: 44-000217
Referral Date: 05-08-92
Action Date: 05-08-92
Created Date: 02-29-88
Owner Tank Id: 7-0235-3B
SWRCB Tank Id: 01-000-016114-000008
Tank Status: A
Capacity: 10000
Active Date: 05-08-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

EMI:

Year: 1996
County Code: 1
Air Basin: SF
Facility ID: 10390
Air District Name: BA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

SIC Code:	4953
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1997
County Code:	1
Air Basin:	SF
Facility ID:	10390
Air District Name:	BA
SIC Code:	4953
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

AH230
SW
1/4-1/2
0.309 mi.
1634 ft.

SERVICE STATION
2225 TELEGRAPH AVENUE
OAKLAND, CA 92626
Site 2 of 3 in cluster AH

Notify 65 **S100178955**
N/A

Relative:
Lower

NOTIFY 65:
 Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

Actual:
24 ft.

AH231
SW
1/4-1/2
0.315 mi.
1665 ft.

TONY'S BEACON STATION
2250 TELEGRAPH AVE
OAKLAND, CA 94612
Site 3 of 3 in cluster AH

HIST CORTESE **S101624496**
LUST **N/A**
CA FID UST
Alameda County CS
SWEEPS UST
HAZNET

Relative:
Lower

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-0475

Actual:
24 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

LUST:

Region: STATE
Global Id: T0600100431
Latitude: 37.8120474343716
Longitude: -122.268684377979
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 11/08/2012
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KEN
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-0475
LOC Case Number: RO0000359
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: In August 1990, two gasoline USTs, one waste-oil UST and four dispensers were removed. Maximum soil concentrations detected were 310 mg/kg TPHg, 100 mg/kg TPHd and 0.820 mg/kg benzene from the the gasoline USTs and dispensers. However, free product was observed in groundwater in the waste-oil UST excavation. Subsequent excavation in the waste-oil tank area could not remove the contaminated soil from beneath the building so this was left in place. Monitoring wells were installed in 1994 and were monitored sporadically until 2005 when semi-annual monitoring began. The recent investigation in 2009 indicated groundwater concentrations up to 41,000 g/L TPHg, 240,000 g/L TPHd, 110,000 g/L TPHmo, and 2,800 g/L benzene.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600100431
Contact Type: Local Agency Caseworker
Contact Name: KEITH NOWELL
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: keith.nowell@acgov.org
Phone Number: 5105676764

Global Id: T0600100431
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100431
Status: Open - Case Begin Date
Status Date: 08/28/1990

Global Id: T0600100431
Status: Open - Remediation
Status Date: 11/08/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Global Id: T0600100431
Status: Open - Site Assessment
Status Date: 05/30/1991

Global Id: T0600100431
Status: Open - Site Assessment
Status Date: 07/01/1991

Global Id: T0600100431
Status: Open - Site Assessment
Status Date: 05/22/1992

Global Id: T0600100431
Status: Open - Site Assessment
Status Date: 05/05/1994

Regulatory Activities:

Global Id: T0600100431
Action Type: Other
Date: 08/28/1990
Action: Leak Discovery

Global Id: T0600100431
Action Type: RESPONSE
Date: 11/21/2011
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100431
Action Type: RESPONSE
Date: 07/18/2014
Action: Correspondence - Regulator Responded

Global Id: T0600100431
Action Type: RESPONSE
Date: 05/15/2014
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0600100431
Action Type: RESPONSE
Date: 09/23/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100431
Action Type: REMEDIATION
Date: 11/20/1990
Action: Excavation

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 03/03/2011
Action: Staff Letter - #20110303

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 11/05/2010
Action: Staff Letter - #20101105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 08/13/2010
Action: Staff Letter - #20100813

Global Id: T0600100431
Action Type: RESPONSE
Date: 09/30/2011
Action: Soil and Water Investigation Report

Global Id: T0600100431
Action Type: REMEDIATION
Date: 06/05/2013
Action: Excavation

Global Id: T0600100431
Action Type: RESPONSE
Date: 10/14/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100431
Action Type: RESPONSE
Date: 03/08/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100431
Action Type: RESPONSE
Date: 05/08/2012
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 03/08/2012
Action: Staff Letter - #20120308

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 08/10/2006
Action: Technical Correspondence / Assistance / Other - #20060810

Global Id: T0600100431
Action Type: Other
Date: 05/30/1991
Action: Leak Reported

Global Id: T0600100431
Action Type: RESPONSE
Date: 10/04/1996
Action: Soil and Water Investigation Report

Global Id: T0600100431
Action Type: RESPONSE
Date: 08/08/1997
Action: Soil and Water Investigation Report

Global Id: T0600100431
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Date: 07/01/1991
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100431
Action Type: RESPONSE
Date: 05/05/1991
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100431
Action Type: RESPONSE
Date: 08/08/1997
Action: Soil and Water Investigation Report

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 03/09/1992
Action: Notice of Responsibility - #19920306

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 11/08/2012
Action: Staff Letter - #20121108

Global Id: T0600100431
Action Type: RESPONSE
Date: 02/20/2013
Action: Remedial Progress Report

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 09/20/2012
Action: Notification - Public Notice of ROD/RAP/CAP - #20120920

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 08/19/2005
Action: Staff Letter - #20050819

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 07/31/2008
Action: Staff Letter - #20080731

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 05/22/2009
Action: Staff Letter - #20090522

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 09/16/2014
Action: Meeting - #20140916

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	09/17/2014
Action:	CUF5Y
Global Id:	T0600100431
Action Type:	RESPONSE
Date:	03/06/2015
Action:	Sensitive Receptor Survey Report
Global Id:	T0600100431
Action Type:	RESPONSE
Date:	09/30/2014
Action:	Other Report / Document
Global Id:	T0600100431
Action Type:	RESPONSE
Date:	03/06/2015
Action:	Sensitive Receptor Survey Report
Global Id:	T0600100431
Action Type:	RESPONSE
Date:	04/03/2015
Action:	Correspondence
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	07/18/2014
Action:	Meeting - #20140718
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	08/28/2014
Action:	Email Correspondence - #20140828
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	08/29/2014
Action:	Staff Letter - #20140829
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	03/03/2015
Action:	Meeting - #20150303
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	03/03/2015
Action:	Staff Letter - #20150303
Global Id:	T0600100431
Action Type:	RESPONSE
Date:	12/01/2008
Action:	Soil and Water Investigation Report
Global Id:	T0600100431
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Date: 03/09/2015
Action: Other Report / Document

Global Id: T0600100431
Action Type: RESPONSE
Date: 10/12/2010
Action: Soil and Water Investigation Workplan - Regulator Responded

LUST REG 2:

Region: 2
Facility Id: 01-0475
Facility Status: Pollution Characterization
Case Number: 1040
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 6/18/1998
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01000609
Regulated By: UTKI
Regulated ID: 00048862
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154515662
Mail To: Not reported
Mailing Address: 2250 TELEGRAPH AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000359
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000359
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000359

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

PE: 5602

Status: Pollution Characterization
Record Id: RO0000359
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 48862
Number: Not reported
Board Of Equalization: 44-000469
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-048862-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 48862
Number: Not reported
Board Of Equalization: 44-000469
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-048862-000002
Tank Status: Not reported
Capacity: 280
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 48862
Number: Not reported
Board Of Equalization: 44-000469
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-048862-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

HAZNET:

envid: S101624496
Year: 2013
GEPaid: CAC002714976
Contact: VAN LAM
Telephone: 5108323456
Mailing Name: Not reported
Mailing Address: 600 W GRAND AVE
Mailing City,St,Zip: OAKLAND, CA 946121621
Gen County: Alameda
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.095
Facility County: Not reported

envid: S101624496
Year: 2013
GEPaid: CAC002714976
Contact: VAN LAM
Telephone: 5108323456
Mailing Name: Not reported
Mailing Address: 600 W GRAND AVE
Mailing City,St,Zip: OAKLAND, CA 946121621
Gen County: Alameda
TSD EPA ID: CAD982042475
TSD County: Solano
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4
Facility County: Not reported

**232
SE
1/4-1/2
0.316 mi.
1670 ft.**

**CHEVRON #9-0019
210 GRAND AVE
OAKLAND, CA 94610**

**HIST CORTESE S101624464
LUST N/A
CA FID UST
Alameda County CS
SWEEPS UST**

**Relative:
Lower
Actual:
15 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0341

LUST:

Region: STATE
Global Id: T0600100313
Latitude: 37.8108540807285
Longitude: -122.260719537735
Case Type: LUST Cleanup Site
Status: Open - Assessment & Interim Remedial Action
Status Date: 06/20/1990
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: MD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-0341
LOC Case Number: RO0000137
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: In July 1988 an ATT manhole 300 feet west of the site was found to have gasoline leaking into it, and a request to test the USTs was made. In February 1989 a soil vapor survey (VP-1 to VP-19) was conducted at the site; concentrations indicated a release. In March 1989 wells MW-1 to MW-5 were installed. In June 1990 wells MW-6 to MW-9 were installed offsite. In June 1990 the station was demolished and three 10,000-gallon gasoline USTs and one 1,000-gallon waste oil UST were removed. Well MW-2 was destroyed in the process of overexcavating impacted soil in 1990 and 1991; approximately 1,500 cubic yards were excavated. Of that total approximately 800 cubic yards were aerated and reused onsite. In December 1992 the City of Oakland purchased the property. A parking lot and landscaping was constructed over the western portion of the site and Bay Place was expanded over the eastern portion. In January 1993 a groundwater extraction system was installed in well MW-5. The system was shut down in January 1995 due to low production rates. On December 1, 1995 wells MW-1 and MW-3 were decommissioned. In November 1996 an additional 200 cubic yards of soil was excavated due to the installation of a new storm drain on Montecito Avenue. A one week long two-phase extraction pilot test was conducted on well MW-5 in September 2005. In August 2008 periodic injection of oxygen into well MW-5 was proposed; work was implemented in February 2009.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100313
Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY
City: ALAMEDA
Email: mark.detterman@acgov.org
Phone Number: 5105676876

Global Id: T0600100313
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100313
Status: Open - Assessment & Interim Remedial Action
Status Date: 06/20/1990

Global Id: T0600100313
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Status Date: 03/14/1989

Global Id: T0600100313
Status: Open - Site Assessment
Status Date: 03/14/1989

Regulatory Activities:

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 12/23/2014
Action: Staff Letter - #20141223

Global Id: T0600100313
Action Type: Other
Date: 06/30/1989
Action: Leak Discovery

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/16/2012
Action: Request for Closure - Regulator Responded

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/25/2014
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/06/2013
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T0600100313
Action Type: Other
Date: 06/01/1990
Action: Leak Stopped

Global Id: T0600100313
Action Type: RESPONSE
Date: 06/01/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: Other
Date: 02/01/1989
Action: Leak Reported

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/18/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 05/24/2013
Action: Staff Letter - #20130524

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Global Id: T0600100313
Action Type: RESPONSE
Date: 01/19/1993
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 03/06/1990
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/05/2006
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/13/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/04/2006
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 06/01/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/12/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/04/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/08/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/03/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/10/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Date: 08/13/2008
Action: Other Workplan

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/25/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/28/1990
Action: Other Workplan

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/20/1994
Action: Soil and Water Investigation Report

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/13/1990
Action: Soil and Water Investigation Report

Global Id: T0600100313
Action Type: RESPONSE
Date: 06/20/1989
Action: Soil and Water Investigation Report

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/31/2005
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/07/2005
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/27/2004
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/21/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/11/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 03/25/2010
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Global Id: T0600100313
Action Type: RESPONSE
Date: 08/18/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/10/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/14/2004
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 01/11/2013
Action: Staff Letter - #20130111

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/10/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 07/19/1993
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 08/19/2013
Action: Soil and Water Investigation Workplan

Global Id: T0600100313
Action Type: RESPONSE
Date: 03/26/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/28/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 01/06/1995
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 08/04/1994
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Date: 03/28/1994
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/05/1993
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 07/19/1993
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 06/26/1992
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/26/1992
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/20/1991
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/23/1991
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 03/13/1992
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/12/1990
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/02/1989
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 01/30/1990
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/14/1992
Action: Other Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/12/1996
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/03/1995
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/22/2001
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/07/2003
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/01/2003
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/01/2002
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/30/2001
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/22/2002
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/14/2000
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/21/1998
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 06/09/1997
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Date: 07/20/1993
Action: Monitoring Report - Other

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/15/1999
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/24/2000
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/26/1999
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 01/19/1998
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/13/1998
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/27/1997
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 01/07/1997
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 07/17/1996
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 01/08/1996
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/07/1996
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 07/20/1995
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/05/1995
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/07/1993
Action: Soil and Water Investigation Report

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/26/1994
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/15/1994
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/12/2013
Action: Correspondence

Global Id: T0600100313
Action Type: RESPONSE
Date: 08/02/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/02/2013
Action: Correspondence

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 04/12/2013
Action: Staff Letter - #20130412

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 12/23/2013
Action: Staff Letter - #20131223

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/26/2014
Action: Sensitive Receptor Survey Report

Global Id: T0600100313
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 07/17/2014
Action: Staff Letter - #20140717

Global Id: T0600100313
Action Type: RESPONSE
Date: 02/20/2015
Action: Correspondence

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/02/2014
Action: Electronic Reporting Submittal Due

LUST REG 2:

Region: 2
Facility Id: 01-0341
Facility Status: Remedial action (cleanup) Underway
Case Number: 1110
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 3/31/1989
Pollution Characterization Began: 6/1/1989
Pollution Remediation Plan Submitted: 4/15/1992
Date Remediation Action Underway: 1/2/1965
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01000472
Regulated By: UTKNI
Regulated ID: 00061687
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158343200
Mail To: Not reported
Mailing Address: 210 GRAND AVE
Mailing Address 2: Not reported
Mailing City, St, Zip: OAKLAND 94610
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Alameda County CS:

Status: Pollution Characterization
Record Id: RO0000137
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 61687
Number: Not reported
Board Of Equalization: 44-000634
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061687-000001
Tank Status: Not reported
Capacity: 850
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: 4

Status: Not reported
Comp Number: 61687
Number: Not reported
Board Of Equalization: 44-000634
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061687-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61687
Number: Not reported
Board Of Equalization: 44-000634
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061687-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Status: Not reported
Comp Number: 61687
Number: Not reported
Board Of Equalization: 44-000634
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061687-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

233
NNW
1/4-1/2
0.323 mi.
1704 ft.

B & L ASSOCIATES
3045 TELEGRAPH AVE
OAKLAND, CA 94609

HIST CORTESE
LUST
Alameda County CS

S102432539
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0886

Actual:
56 ft.

LUST:
Region: STATE
Global Id: T0600100819
Latitude: 37.8193942
Longitude: -122.2671048
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/04/1998
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0886
LOC Case Number: RO0000804
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600100819
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B & L ASSOCIATES (Continued)

S102432539

Status History:

Global Id: T0600100819
Status: Completed - Case Closed
Status Date: 03/04/1998

Global Id: T0600100819
Status: Open - Case Begin Date
Status Date: 05/04/1990

Regulatory Activities:

Global Id: T0600100819
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600100819
Action Type: Other
Date: 05/04/1990
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-0886
Facility Status: Case Closed
Case Number: 3767
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/11/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 1/31/1992
Preliminary Site Assessment Began: 11/1/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000804
PE: 5602

AI234
NNE
1/4-1/2
0.342 mi.
1804 ft.

BAY AREA RENTALS
3074 BROADWAY
OAKLAND, CA 94611
Site 1 of 3 in cluster AI

HIST CORTESE U003299752
LUST N/A
Alameda County CS

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2320

Actual:
51 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA RENTALS (Continued)

U003299752

LUST:

Region: STATE
Global Id: T0600102134
Latitude: 37.820016
Longitude: -122.261031
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/19/1999
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2320
LOC Case Number: RO0000742
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600102134
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102134
Status: Completed - Case Closed
Status Date: 10/19/1999

Global Id: T0600102134
Status: Open - Case Begin Date
Status Date: 09/21/1994

Regulatory Activities:

Global Id: T0600102134
Action Type: Other
Date: 09/21/1994
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-2320
Facility Status: Case Closed
Case Number: 5193
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 3/20/1998
Oversight Program: LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA RENTALS (Continued)

U003299752

Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000742
PE: 5602

AI235
NNE
1/4-1/2
0.350 mi.
1848 ft.

ROY ANDERSON PAINTS
3080 BROADWAY
OAKLAND, CA 94611
Site 2 of 3 in cluster AI

HIST CORTESE
LUST
Alameda County CS
SWEEPS UST

S102436060
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1752

Actual:
52 ft.

LUST:

Region: STATE
Global Id: T0600101621
Latitude: 37.820262
Longitude: -122.260812
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 01/28/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1752
LOC Case Number: RO0000140
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: May 10, 1993, one 350-gallon waste-oil UST was removed from the site. Petroleum hydrocarbons were detected in soil at the time. Subsequently one monitoring well was installed and sampled once. No petroleum hydrocarbons were detected in the two soil samples collected from the boring at 21 and 26 feet. However, petroleum hydrocarbons were detected in groundwater. Only one sampling event was reported.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101621
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROY ANDERSON PAINTS (Continued)

S102436060

Email: karel.detterman@acgov.org
Phone Number: 5105676708

Global Id: T0600101621
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0600101621
Status: Open - Case Begin Date
Status Date: 05/10/1993

Global Id: T0600101621
Status: Open - Site Assessment
Status Date: 01/28/1994

Regulatory Activities:
Global Id: T0600101621
Action Type: ENFORCEMENT
Date: 07/25/2011
Action: Staff Letter - #20110725

Global Id: T0600101621
Action Type: ENFORCEMENT
Date: 06/19/2014
Action: Staff Letter - #20140619

Global Id: T0600101621
Action Type: Other
Date: 05/10/1993
Action: Leak Discovery

Global Id: T0600101621
Action Type: RESPONSE
Date: 03/15/2011
Action: Electronic Reporting Submittal Due

Global Id: T0600101621
Action Type: RESPONSE
Date: 08/08/2011
Action: Electronic Reporting Submittal Due

Global Id: T0600101621
Action Type: ENFORCEMENT
Date: 02/14/2011
Action: Notice of Violation - #20110214

Global Id: T0600101621
Action Type: Other
Date: 05/10/1993
Action: Leak Stopped

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROY ANDERSON PAINTS (Continued)

S102436060

Global Id:	T0600101621
Action Type:	RESPONSE
Date:	10/28/2011
Action:	Monitoring Report - Other
Global Id:	T0600101621
Action Type:	RESPONSE
Date:	03/02/2012
Action:	Soil and Water Investigation Workplan
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	12/28/2011
Action:	Staff Letter - #20111228
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	06/11/2013
Action:	File review
Global Id:	T0600101621
Action Type:	Other
Date:	10/15/1993
Action:	Leak Reported
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	07/03/2008
Action:	Staff Letter - #20080703
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Notice of Violation - #20090724
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	10/30/2014
Action:	Meeting - #20141030
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	10/30/2014
Action:	Staff Letter - #20141030
Global Id:	T0600101621
Action Type:	RESPONSE
Date:	07/31/2014
Action:	Email Correspondence
Global Id:	T0600101621
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROY ANDERSON PAINTS (Continued)

S102436060

Date: 12/31/2014
Action: Monitoring Report - Other

LUST REG 2:

Region: 2
Facility Id: 01-1752
Facility Status: Leak being confirmed
Case Number: 4584
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: 5/10/1993
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Preliminary Site Assessment Underway
Record Id: RO0000140
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 13466
Number: Not reported
Board Of Equalization: 44-035177
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-013466-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

Status: Active
Comp Number: 13466
Number: 2
Board Of Equalization: 44-035177
Referral Date: 05-07-93
Action Date: 11-29-93
Created Date: 11-29-93
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROY ANDERSON PAINTS (Continued)

S102436060

Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

AJ236
South
1/4-1/2
0.354 mi.
1868 ft.

ORDWAY THE
ONE KAISER PLAZA, STE 275
OAKLAND, CA 94612

RCRA-SQG
HIST CORTESE
LUST

1000435876
CAD981655681

Site 1 of 2 in cluster AJ

Relative:
Lower

RCRA-SQG:

Date form received by agency: 03/13/1990

Facility name: ORDWAY THE

Site name: ORDWAY ASSOCIATES JMB GROUP TRUST II

Facility address: ONE KAISER PLAZA, STE 275

OAKLAND, CA 94612

EPA ID: CAD981655681

Contact: JENNEL C KENEL

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: (415) 271-0100

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ORDWAY ASSOCIATES

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORDWAY THE (Continued)

1000435876

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/17/1986
Site name: ORDWAY THE
Classification: Small Quantity Generator

Violation Status: No violations found

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1790

LUST REG 2:

Region: 2
Facility Id: 01-1790
Facility Status: Case Closed
Case Number: 1220
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AJ237
South
1/4-1/2
0.354 mi.
1868 ft.

ORDWAY BUILDING
1 KAISER
OAKLAND, CA 94612
Site 2 of 2 in cluster AJ

LUST S103619420
Alameda County CS N/A

Relative:
Lower

LUST:

Region: STATE
Global Id: T0600101658
Latitude: 37.8099599
Longitude: -122.26403
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/08/1994

Actual:
21 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORDWAY BUILDING (Continued)

S103619420

Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1790
LOC Case Number: RO0000923
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101658
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101658
Status: Completed - Case Closed
Status Date: 07/08/1994

Global Id: T0600101658
Status: Open - Case Begin Date
Status Date: 02/27/1992

Regulatory Activities:

Global Id: T0600101658
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101658
Action Type: Other
Date: 02/27/1992
Action: Leak Reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000923
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

238
SSW
1/4-1/2
0.354 mi.
1870 ft.

CENTER TWENTY-ONE FRANKLIN TOWER
2100-2150 FRANKLIN ST
OAKLAND, CA 94612

LUST **S109285387**
Alameda County CS **N/A**

Relative:
Lower

LUST:

Actual:
23 ft.

Region: STATE
Global Id: T10000000422
Latitude: 37.810288614472
Longitude: -122.26600078
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/16/2012
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: NA
LOC Case Number: RO0002984
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Heating Oil / Fuel Oil, Lead
Site History: In 2006, the site was being redeveloped with a multi-story office building. During construction activities, an UST was discovered and subsequently removed. Elevated concentrations of petroleum hydrocarbons were detected at the site. Several borings were installed to delineate the extent of the groundwater contaminant plume.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T10000000422
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T10000000422
Status: Open - Site Assessment
Status Date: 05/12/2006

Global Id: T10000000422
Status: Open - Site Assessment
Status Date: 07/12/2008

Global Id: T10000000422
Status: Completed - Case Closed
Status Date: 11/16/2012

Global Id: T10000000422
Status: Open - Case Begin Date
Status Date: 05/12/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTER TWENTY-ONE FRANKLIN TOWER (Continued)

S109285387

Regulatory Activities:

Global Id:	T10000000422
Action Type:	REMEDIATION
Date:	08/11/2006
Action:	Excavation
Global Id:	T10000000422
Action Type:	REMEDIATION
Date:	05/12/2006
Action:	Excavation
Global Id:	T10000000422
Action Type:	Other
Date:	05/12/2006
Action:	Leak Discovery
Global Id:	T10000000422
Action Type:	RESPONSE
Date:	07/30/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T10000000422
Action Type:	RESPONSE
Date:	06/18/2009
Action:	Sensitive Receptor Survey Report
Global Id:	T10000000422
Action Type:	RESPONSE
Date:	06/18/2009
Action:	Fact Sheets - Public Participation
Global Id:	T10000000422
Action Type:	ENFORCEMENT
Date:	03/05/2012
Action:	File review
Global Id:	T10000000422
Action Type:	Other
Date:	05/12/2006
Action:	Leak Stopped
Global Id:	T10000000422
Action Type:	ENFORCEMENT
Date:	11/16/2012
Action:	Closure/No Further Action Letter
Global Id:	T10000000422
Action Type:	Other
Date:	07/21/2008
Action:	Leak Reported
Global Id:	T10000000422
Action Type:	ENFORCEMENT
Date:	04/16/2009
Action:	Staff Letter - #20090416
Global Id:	T10000000422

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTER TWENTY-ONE FRANKLIN TOWER (Continued)

S109285387

Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002984
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0002984
PE: 5602

Status: Pollution Characterization
Record Id: RO0002984
PE: 5602

Status: Case Closed
Record Id: RO0002984
PE: 5602

239
SW
1/4-1/2
0.357 mi.
1885 ft.

CHEVRON 9-3600
2200 TELEGRAPH AVE
OAKLAND, CA 94612

LUST **S106117767**
Alameda County CS **N/A**

Relative:
Lower

LUST:

Actual:
22 ft.

Region: STATE
Global Id: T0600161613
Latitude: 37.8116063394444
Longitude: -122.268540859222
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/27/2015
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
LOC Case Number: RO0002435
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: <http://ehgis.acgov.org/dehpublic/dehpublic.jsp>. In 1986 tank basin soil and a groundwater sample were collected during the replacement of USTs in a pre-existing tank basin; hydrocarbon concentrations were encountered. Sixteen soil vapor wells are reported to have been installed in 1986 and 1987 over the BART tube, located directly below the site; however, no data has been submitted. In 1992 a groundwater sample was collected from a former vadose zone well (VW-2) and concentrations of concern were encountered; however, the location of VW-2-1 is unknown. In July 1994 product lines were removed and upgraded and low hydrocarbon concentrations were encountered. In

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-3600 (Continued)

S106117767

March 2000 eight hand-augered bores were installed at the site; most bore depths were limited to 10 feet by the presence of the BART tube. In March 2002 wells MW-1 to MW-3 were installed on either side of the BART tube and right-of-way. In April 2012 soil bores B-9 to B-12 were installed to define the downgradient extent of the dissolved-phase groundwater plume. Groundwater was collected; however, appeared to define a deeper non-impacted groundwater zone. The groundwater plume was defined using the LTCP groundwater technical justification paper 90th percentile plume length, and conducting a downgradient sensitive receptor survey for water supply wells and potential basements that might encounter the impacted groundwater.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id:	T0600161613
Contact Type:	Local Agency Caseworker
Contact Name:	MARK DETTERMAN
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 HARBOR BAY PARKWAY
City:	ALAMEDA
Email:	mark.detterman@acgov.org
Phone Number:	5105676876
Global Id:	T0600161613
Contact Type:	Regional Board Caseworker
Contact Name:	Cherie McCaulou
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	cmccaulou@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0600161613
Status:	Open - Verification Monitoring
Status Date:	12/03/2013
Global Id:	T0600161613
Status:	Open - Eligible for Closure
Status Date:	08/05/2014
Global Id:	T0600161613
Status:	Open - Case Begin Date
Status Date:	10/29/1986
Global Id:	T0600161613
Status:	Completed - Case Closed
Status Date:	01/27/2015
Global Id:	T0600161613
Status:	Open - Eligible for Closure
Status Date:	08/12/2013
Global Id:	T0600161613
Status:	Open - Site Assessment
Status Date:	11/21/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-3600 (Continued)

S106117767

Global Id: T0600161613
Status: Open - Site Assessment
Status Date: 01/30/2002

Regulatory Activities:

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 03/24/2014
Action: Notice to Comply - #20140324

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 03/13/2014
Action: Meeting - #20140313

Global Id: T0600161613
Action Type: Other
Date: 10/29/1986
Action: Leak Discovery

Global Id: T0600161613
Action Type: RESPONSE
Date: 10/10/2013
Action: Request for Closure - Regulator Responded

Global Id: T0600161613
Action Type: RESPONSE
Date: 06/20/2014
Action: Sensitive Receptor Survey Report - Regulator Responded

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 04/13/2011
Action: Staff Letter

Global Id: T0600161613
Action Type: RESPONSE
Date: 03/02/2012
Action: Soil and Water Investigation Report

Global Id: T0600161613
Action Type: Other
Date: 10/29/1986
Action: Leak Stopped

Global Id: T0600161613
Action Type: RESPONSE
Date: 03/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600161613
Action Type: RESPONSE
Date: 09/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600161613
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-3600 (Continued)

S106117767

Date: 03/13/2001
Action: Leak Reported

Global Id: T0600161613
Action Type: RESPONSE
Date: 05/30/2012
Action: Monitoring Report - Annually

Global Id: T0600161613
Action Type: RESPONSE
Date: 06/15/2013
Action: Monitoring Report - Annually

Global Id: T0600161613
Action Type: RESPONSE
Date: 05/30/2002
Action: Soil and Water Investigation Report

Global Id: T0600161613
Action Type: RESPONSE
Date: 08/09/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600161613
Action Type: RESPONSE
Date: 11/21/2000
Action: Soil and Water Investigation Report

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 09/11/2008
Action: Staff Letter - #09/11/2008

Global Id: T0600161613
Action Type: RESPONSE
Date: 01/24/2013
Action: Other Workplan

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 12/03/2013
Action: Staff Letter - #20131203

Global Id: T0600161613
Action Type: RESPONSE
Date: 02/02/2015
Action: Well Destruction Report

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 11/17/2014
Action: Staff Letter - #20141117

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-3600 (Continued)

S106117767

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 04/25/2014
Action: Staff Letter - #20140425

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 08/06/2014
Action: Notification - Public Participation Document - #20140806

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 04/24/2014
Action: Meeting - #20140424

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 10/30/2014
Action: Notice of Responsibility - #2014-10-30

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 08/05/2014
Action: Staff Letter - #20140805

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 01/27/2015
Action: Closure/No Further Action Letter - #20150127

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 08/06/2014
Action: Staff Letter - #20140806

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Preliminary site assessment underway
Case Number: RO0002435
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: 1/30/2002
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/30/2002
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002435

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-3600 (Continued)

S106117767

PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0002435
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0002435
PE: 5602

AI240 **CONNELL OLDS**
NNE **3093 BROADWAY**
1/4-1/2 **OAKLAND, CA 94611**
0.363 mi.
1914 ft. **Site 3 of 3 in cluster AI**

Relative:
Higher

Actual:
62 ft.

RCRA-SQG 1000312755
FINDS CAD981973365
HIST CORTESE
LUST
CA FID UST
Alameda County CS
HIST UST
SWEEPS UST
Notify 65
HAZNET
EMI

RCRA-SQG:

Date form received by agency: 05/11/1987
Facility name: CONNELL OLDS
Facility address: 3093 BROADWAY
OAKLAND, CA 94611
EPA ID: CAD981973365
Contact: ENVIRONMENTAL MANAGER
Contact address: 3093 BROADWAY
OAKLAND, CA 94611
Contact country: US
Contact telephone: (415) 893-9110
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: DEAN WEAVER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002761100

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0447

LUST:

Region: STATE
Global Id: T0600100406
Latitude: 37.8205989459
Longitude: -122.261588573456
Case Type: LUST Cleanup Site
Status: Open - Assessment & Interim Remedial Action
Status Date: 03/17/2006
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-0447

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

LOC Case Number: RO0000199
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Three USTs removed in December 1989. Following UST removals, borings, which detected free product, were installed at the site. Additional site investigations were conducted in 1992. An SVE system operated from October 1996 to March 1998. In November 2004, DPE was proposed at the site, which was approved in March 2006. Corrective action implemented April 2011 & is in current operation.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100406
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Global Id: T0600100406
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100406
Status: Open - Assessment & Interim Remedial Action
Status Date: 03/17/2006

Global Id: T0600100406
Status: Open - Case Begin Date
Status Date: 10/03/1989

Global Id: T0600100406
Status: Open - Site Assessment
Status Date: 10/03/1989

Global Id: T0600100406
Status: Open - Site Assessment
Status Date: 03/22/1990

Global Id: T0600100406
Status: Open - Site Assessment
Status Date: 07/19/1990

Global Id: T0600100406
Status: Open - Site Assessment
Status Date: 12/07/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Regulatory Activities:

Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	11/04/2014
Action:	Staff Letter - #20141104
Global Id:	T0600100406
Action Type:	Other
Date:	10/03/1989
Action:	Leak Discovery
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	10/28/2014
Action:	Other Workplan - Regulator Responded
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	05/18/2009
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	09/15/2010
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600100406
Action Type:	REMEDIATION
Date:	12/12/1989
Action:	Excavation
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	03/20/2008
Action:	Staff Letter - #20080320
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	03/20/2008
Action:	Staff Letter - #20080320B
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	06/06/2008
Action:	Staff Letter - #20080606
Global Id:	T0600100406
Action Type:	Other
Date:	10/03/1989
Action:	Leak Reported
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	03/01/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100406

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Action Type: RESPONSE
Date: 12/23/1997
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/28/2011
Action: Other Report / Document

Global Id: T0600100406
Action Type: RESPONSE
Date: 03/22/1990
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100406
Action Type: RESPONSE
Date: 05/08/2000
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600100406
Action Type: RESPONSE
Date: 03/16/1990
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: RESPONSE
Date: 08/22/1990
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: RESPONSE
Date: 07/15/1992
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/15/1999
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/17/1986
Action: Correspondence

Global Id: T0600100406
Action Type: RESPONSE
Date: 07/27/2004
Action: Correspondence

Global Id: T0600100406
Action Type: RESPONSE
Date: 02/03/1994
Action: Soil and Water Investigation Report

Global Id: T0600100406
Action Type: RESPONSE
Date: 03/16/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100406
Action Type: RESPONSE
Date: 01/09/2006
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600100406
Action Type: RESPONSE
Date: 11/11/2004
Action: Interim Remedial Action Report

Global Id: T0600100406
Action Type: RESPONSE
Date: 03/30/2000
Action: Sensitive Receptor Survey Report

Global Id: T0600100406
Action Type: RESPONSE
Date: 12/12/1990
Action: Preliminary Site Assessment Report

Global Id: T0600100406
Action Type: RESPONSE
Date: 06/03/1991
Action: Soil and Water Investigation Report

Global Id: T0600100406
Action Type: RESPONSE
Date: 12/14/1995
Action: Other Report / Document

Global Id: T0600100406
Action Type: RESPONSE
Date: 11/06/1995
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 06/06/2008
Action: Staff Letter

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 03/20/2008
Action: Staff Letter

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 09/13/1988
Action: Staff Letter

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/28/2008
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Global Id:	T0600100406
Action Type:	RESPONSE
Date:	04/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	07/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	10/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	08/27/2008
Action:	Soil and Water Investigation Report
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	12/04/2014
Action:	Staff Letter - #20141204
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	12/04/2014
Action:	Staff Letter - #20141204
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	01/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Interim Remedial Action Report
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	12/15/2014
Action:	Other Report / Document
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	12/15/2014
Action:	Other Report / Document
Global Id:	T0600100406
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Date: 02/10/2010
Action: Notice to Comply - #20100107

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 12/12/2014
Action: Meeting - #20141212

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 10/11/2013
Action: Meeting - #20131011

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 10/25/2013
Action: Staff Letter - #20131025

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 04/22/2014
Action: Meeting - #20140422

Global Id: T0600100406
Action Type: RESPONSE
Date: 02/06/2015
Action: Soil and Water Investigation Report

LUST REG 2:

Region: 2
Facility Id: 01-0447
Facility Status: Preliminary site assessment underway
Case Number: 469
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/7/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01000582
Regulated By: UTNKI
Regulated ID: 00009788
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158939110
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Mailing City,St,Zip: OAKLAND 94611
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000199
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000199
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000199
PE: 5602

Status: Pollution Characterization
Record Id: RO0000199
PE: 5602

HIST UST:

Region: STATE
Facility ID: 00000009788
Facility Type: Other
Other Type: AUTOMOBILE DEALER
Contact Name: S. DEAN WEAVER
Telephone: 4158939110
Owner Name: CONNELL MOTOR CO.
Owner Address: 3093 BROADWAY
Owner City,St,Zip: OAKLAND, CA 94611
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1947
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1947
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Tank Num: 003
Container Num: 3
Year Installed: 1947
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

SWEEPS UST:

Status: Not reported
Comp Number: 9788
Number: Not reported
Board Of Equalization: 44-000144
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-009788-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 9788
Number: Not reported
Board Of Equalization: 44-000144
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-009788-000002
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 9788
Number: Not reported
Board Of Equalization: 44-000144
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-009788-000003
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

HAZNET:

envid: 1000312755
Year: 2008
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 1.48035
Facility County: Alameda

envid: 1000312755
Year: 2002
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 6.42
Facility County: Alameda

envid: 1000312755
Year: 2001
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD009452657

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 12.8
Facility County: Alameda

envid: 1000312755
Year: 2000
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 5.6
Facility County: Alameda

envid: 1000312755
Year: 2000
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD982446874
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 1.04
Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access 45 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 1997
County Code: 1
Air Basin: SF
Facility ID: 11066
Air District Name: BA
SIC Code: 4953
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2001
County Code: 1
Air Basin: SF
Facility ID: 12394
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2002
County Code: 1
Air Basin: SF
Facility ID: 12394
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2003
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2004
County Code: 1
Air Basin: SF
Facility ID: 16503

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.132
Reactive Organic Gases Tons/Yr: 0.132
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2005
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .132
Reactive Organic Gases Tons/Yr: .132
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .132
Reactive Organic Gases Tons/Yr: .132
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2007
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .33

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONNELL OLDS (Continued)

1000312755

Reactive Organic Gases Tons/Yr:	.33
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	16503
Air District Name:	BA
SIC Code:	5511
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.33
Reactive Organic Gases Tons/Yr:	.33
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	16503
Air District Name:	BA
SIC Code:	5511
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.330000000000000002
Reactive Organic Gases Tons/Yr:	0.330000000000000002
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

AK241
 North
 1/4-1/2
 0.364 mi.
 1922 ft.

MARRITT HOSPITAL CARDIO
365 HAWTHORNE ST
OAKLAND, CA 94609
 Site 1 of 3 in cluster AK

HIST CORTESE S103472360
LUST N/A
 Alameda County CS

Relative:
Higher

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-0963

Actual:
85 ft.

LUST:
 Region: STATE
 Global Id: T0600100887
 Latitude: 37.82099

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARRITT HOSPITAL CARDIO (Continued)

S103472360

Longitude: -122.262999
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/29/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0963
LOC Case Number: RO0001082
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100887
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100887
Status: Open - Case Begin Date
Status Date: 06/20/1989

Global Id: T0600100887
Status: Completed - Case Closed
Status Date: 08/29/1994

Regulatory Activities:

Global Id: T0600100887
Action Type: Other
Date: 06/20/1989
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-0963
Facility Status: Case Closed
Case Number: 4474
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARRITT HOSPITAL CARDIO (Continued)

S103472360

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001082
PE: 5602

242
SSE
1/4-1/2
0.367 mi.
1938 ft.

**CATHEDRAL OF CHRIST THE LIGHT
2121 HARRISON ST.
OAKLAND, CA 94612**

**SLIC S108200998
N/A**

**Relative:
Lower**

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 07/01/2007
Global Id: SL0600163014
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.808955
Longitude: -122.262922
Case Type: Cleanup Program Site
Case Worker: LG
Local Agency: Not reported
RB Case Number: 2199.9454
File Location: Not reported
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Not reported
Site History: Not reported

**Actual:
9 ft.**

[Click here to access the California GeoTracker records for this facility:](#)

**AK243
North
1/4-1/2
0.382 mi.
2018 ft.**

**CARDIO PULMANARY BUILDING
365 HAWTHORNE STREET
OAKLAND, CA 92626**

**Notify 65 S100179153
N/A**

Site 2 of 3 in cluster AK

**Relative:
Higher**

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

**Actual:
88 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

244
NW
1/4-1/2
0.387 mi.
2041 ft.

PACIFIC THOMAS CORP
0 29TH AVENUE AVE
OAKLAND, CA 94601

LUST S111345545
SLIC N/A
Alameda County CS

Relative:
Higher

LUST:

Actual:
40 ft.

Region: STATE
Global Id: T10000003436
Latitude: 37.8188869601043
Longitude: -122.269753217697
Case Type: LUST Cleanup Site
Status: Open - Eligible for Closure
Status Date: 03/01/2013
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: MYM
Local Agency: Not reported
RB Case Number: 01-3609
LOC Case Number: RO0003089
File Location: Not reported
Potential Media Affect: Not reported
Potential Contaminants of Concern: Diesel
Site History: In November 2009, one 1,500-gallon underground storage tank (UST) was removed from the site. At the time of removal free product was observed in soil. The maximum soil samples collected from the tank pit were 7,200 milligrams per kilogram (mg/kg) total petroleum hydrocarbons as diesel (TPHd), 2,500 mg/kg TPH as motor oil (TPHmo), 8,800 mg/kg oil and Grease. After overexcavation, green soil staining and odor were still observed. Maximum concentrations were 720 mg/kg TPHd, 300 mg/kg TPHmo, and 900 mg/kg oil and grease.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T10000003436
Contact Type: Regional Board Caseworker
Contact Name: MARTIN MUSONGE
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET
City: OAKLAND
Email: mmusonge@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T10000003436
Status: Open - Site Assessment
Status Date: 12/09/2011

Global Id: T10000003436
Status: Open - Case Begin Date
Status Date: 12/09/2011

Global Id: T10000003436
Status: Open - Eligible for Closure
Status Date: 03/01/2013

Regulatory Activities:

Global Id: T10000003436
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC THOMAS CORP (Continued)

S111345545

Date: 06/26/2014
Action: File Review - Closure

Global Id: T10000003436
Action Type: RESPONSE
Date: 08/01/2013
Action: Request for Closure - Regulator Responded

Global Id: T10000003436
Action Type: Other
Date: 07/16/2010
Action: Leak Discovery

Global Id: T10000003436
Action Type: ENFORCEMENT
Date: 03/07/2012
Action: Notice of Responsibility

Global Id: T10000003436
Action Type: RESPONSE
Date: 11/17/2009
Action: Unauthorized Release Form

Global Id: T10000003436
Action Type: RESPONSE
Date: 06/30/2012
Action: Electronic Reporting Submittal Due

Global Id: T10000003436
Action Type: RESPONSE
Date: 07/30/2012
Action: Soil and Water Investigation Workplan

Global Id: T10000003436
Action Type: RESPONSE
Date: 01/20/2010
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000003436
Action Type: ENFORCEMENT
Date: 06/15/2012
Action: Referral to Regional Board - #20120615

Global Id: T10000003436
Action Type: ENFORCEMENT
Date: 09/27/2013
Action: 13267 Requirement

Global Id: T10000003436
Action Type: ENFORCEMENT
Date: 05/31/2012
Action: Staff Letter - #20120531

Global Id: T10000003436
Action Type: ENFORCEMENT
Date: 03/01/2013
Action: Letter - Notice

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC THOMAS CORP (Continued)

S111345545

Global Id: T10000003436
Action Type: Other
Date: 09/08/2010
Action: Leak Reported

Global Id: T10000003436
Action Type: RESPONSE
Date: 12/31/2013
Action: Well Installation Workplan

SLIC:

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 06/06/2007
Global Id: T10000001070
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002960
Latitude: 37.7777025903742
Longitude: -122.230163812638
Case Type: Cleanup Program Site
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
File Location: Stored electronically as an E-file
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Polychlorinated biphenyls (PCBs), Nickel, Other Metal
Site History: A limited subsurface investigation was performed on June 6, 2007. Five soil borings were drilled. Two soil borings were placed on the property located at 3001-3007 E. 12th Street (APN 25-6936-4) and three boring were placed on the neighboring property at 0 29th Street.(APN 25-693-8). Elevated concentrations of metals and PCBs were detected in soil samples from APN 25-693-8. The address has been changed in Geotracker to reflect the correct location of the project case.

[Click here to access the California GeoTracker records for this facility:](#)

Alameda County CS:

Status: Pollution Characterization
Record Id: RO0002960
PE: 5502

Status: Leak Confirmation
Record Id: RO0003089
PE: 5602

Status: 11
Record Id: RO0003089
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AK245
North
1/4-1/2
0.394 mi.
2080 ft.

BROADWAY MEDICAL PLAZA
3300 WEBSTER ST
OAKLAND, CA 94609
Site 3 of 3 in cluster AK

HIST CORTESE
LUST
Alameda County CS

S102425775
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0240

Actual:
85 ft.

LUST:

Region: STATE
Global Id: T0600100226
Latitude: 37.821201
Longitude: -122.262114
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/16/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0240
LOC Case Number: RO0001055
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100226
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100226
Status: Completed - Case Closed
Status Date: 06/16/1997

Global Id: T0600100226
Status: Open - Case Begin Date
Status Date: 06/26/1989

Regulatory Activities:

Global Id: T0600100226
Action Type: REMEDIATION
Date: 09/01/1987
Action: Excavation

Global Id: T0600100226

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY MEDICAL PLAZA (Continued)

S102425775

Action Type: Other
Date: 06/26/1989
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-0240
Facility Status: Case Closed
Case Number: 3610
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 3/30/1989
Pollution Characterization Began: 7/27/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001055
PE: 5602

AL246
West
1/4-1/2
0.396 mi.
2093 ft.

GILBERT LOPEZ
633 SYCAMORE ST
OAKLAND, CA 94612
Site 1 of 2 in cluster AL

HIST CORTESE
LUST
Alameda County CS
SWEEPS UST

S100850768
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1749

Actual:
29 ft.

LUST:

Region: STATE
Global Id: T0600101619
Latitude: 37.81545
Longitude: -122.271823
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/03/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1749
LOC Case Number: RO0000988
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GILBERT LOPEZ (Continued)

S100850768

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101619
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101619
Status: Completed - Case Closed
Status Date: 11/03/1994

Global Id: T0600101619
Status: Open - Case Begin Date
Status Date: 05/09/1993

Regulatory Activities:

Global Id: T0600101619
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600101619
Action Type: Other
Date: 05/10/1993
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-1749
Facility Status: Case Closed
Case Number: 4579
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/28/1993
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000988
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GILBERT LOPEZ (Continued)

S100850768

SWEEPS UST:

Status: Not reported
Comp Number: 1457
Number: Not reported
Board Of Equalization: 44-035114
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001457-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 1457
Number: Not reported
Board Of Equalization: 44-035114
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001457-000002
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1457
Number: Not reported
Board Of Equalization: 44-035114
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001457-000003
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

247
WSW
1/4-1/2
0.397 mi.
2097 ft.

WEST GRAND CARRIER ANNEX
577 W GRAND AVE
OAKLAND, CA 94615

Alameda County CS
HIST UST

U001599440
N/A

Relative:
Lower

Actual:
23 ft.

Alameda County CS:
 Status: Case Closed
 Record Id: RO0000947
 PE: 5602

HIST UST:

Region: STATE
 Facility ID: 00000037422
 Facility Type: Not reported
 Other Type: U.S. POSTAL SERVICE
 Contact Name: Not reported
 Telephone: 4158748462
 Owner Name: MARION H. KENNEDY
 Owner Address: 1173 SINGINGWOOD COURT, #1
 Owner City,St,Zip: WALNUT CREEK, CA 94595
 Total Tanks: 0001

 Tank Num: 001
 Container Num: 003
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

248
South
1/4-1/2
0.405 mi.
2140 ft.

KAISER CENTER
300 LAKESIDE DR
OAKLAND, CA 94612

HIST CORTESE
LUST
Alameda County CS
HIST UST
SWEEPS UST

1000380332
N/A

Relative:
Lower

Actual:
14 ft.

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-0840

LUST:

Region: STATE
 Global Id: T0600100774
 Latitude: 37.808546
 Longitude: -122.26375
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 10/29/1993
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: 01-0840
 LOC Case Number: RO0000911
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER CENTER (Continued)

1000380332

Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100774
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100774
Status: Completed - Case Closed
Status Date: 10/29/1993

Global Id: T0600100774
Status: Open - Case Begin Date
Status Date: 02/06/1991

Regulatory Activities:

Global Id: T0600100774
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600100774
Action Type: Other
Date: 02/06/1991
Action: Leak Reported

Global Id: T0600100774
Action Type: RESPONSE
Date: 01/31/2000
Action: Monitoring Report - Semi-Annually

LUST REG 2:

Region: 2
Facility Id: 01-0840
Facility Status: Case Closed
Case Number: 4011
How Discovered: Tank Closure
Leak Cause: Overfill
Leak Source: Piping
Date Leak Confirmed: 11/24/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 10/29/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER CENTER (Continued)

1000380332

Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000911
PE: 5602

HIST UST:

Region: STATE
Facility ID: 00000020218
Facility Type: Other
Other Type: OFFICE BUILDING
Contact Name: TERRY ANDERSON, SUPERVISOR
Telephone: 4152716182
Owner Name: KAISER CENTER, INC.
Owner Address: ONE KAISER PLAZA
Owner City,St,Zip: OAKLAND, CA 94643
Total Tanks: 0001

Tank Num: 001
Container Num: 6
Year Installed: 1959
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

SWEEPS UST:

Status: Active
Comp Number: 4631
Number: 1
Board Of Equalization: 44-000068
Referral Date: 06-04-91
Action Date: 04-15-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-004631-000001
Tank Status: A
Capacity: 3000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: 5

Status: Active
Comp Number: 4631
Number: 1
Board Of Equalization: 44-000068
Referral Date: 06-04-91
Action Date: 04-15-93
Created Date: 02-29-88
Owner Tank Id: #2
SWRCB Tank Id: 01-000-004631-000002
Tank Status: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER CENTER (Continued)

1000380332

Capacity: 5000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 4631
Number: 1
Board Of Equalization: 44-000068
Referral Date: 06-04-91
Action Date: 04-15-93
Created Date: 02-29-88
Owner Tank Id: #3
SWRCB Tank Id: 01-000-004631-000003
Tank Status: A
Capacity: 5000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 4631
Number: 1
Board Of Equalization: 44-000068
Referral Date: 06-04-91
Action Date: 04-15-93
Created Date: 02-29-88
Owner Tank Id: #4
SWRCB Tank Id: 01-000-004631-000004
Tank Status: A
Capacity: 3000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 4631
Number: 1
Board Of Equalization: 44-000068
Referral Date: 06-04-91
Action Date: 04-15-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-004631-000005
Tank Status: A
Capacity: 5000
Active Date: 06-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL249
West
1/4-1/2
0.410 mi.
2167 ft.
MOSTLY MUSTANGS
2576 MARTIN LUTHER KING
OAKLAND, CA 94612
Site 2 of 2 in cluster AL

HIST CORTESE
LUST
Alameda County CS
Notify 65
S100226828
N/A

Relative: HIST CORTESE:
Higher Region: CORTESE
Facility County Code: 1
Actual: Reg By: LTNKA
30 ft. Reg Id: 01-1021

LUST:
Region: STATE
Global Id: T0600100942
Latitude: 37.816128
Longitude: -122.271556
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/24/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1021
LOC Case Number: RO0001596
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T0600100942
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0600100942
Status: Completed - Case Closed
Status Date: 03/24/1997

Global Id: T0600100942
Status: Open - Case Begin Date
Status Date: 08/11/1989

Regulatory Activities:
Global Id: T0600100942
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600100942

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSTLY MUSTANGS (Continued)

S100226828

Action Type: ENFORCEMENT
Date: 11/07/1995
Action: * Historical Enforcement - #UNK

Global Id: T0600100942
Action Type: Other
Date: 08/11/1989
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-1021
Facility Status: Case Closed
Case Number: 1089
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/12/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001596
PE: 5602

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

**AM250
WNW
1/4-1/2
0.420 mi.
2220 ft.**

**AUTO TECH WEST
2703 MARTIN LUTHER KING
OAKLAND, CA 94612
Site 1 of 5 in cluster AM**

**LUST S101580233
CA FID UST N/A
Alameda County CS
SWEEPS UST**

**Relative:
Higher**

LUST:

Region: STATE
Global Id: T0600101876
Latitude: 37.817290361
Longitude: -122.271775
Case Type: LUST Cleanup Site
Status: Open - Assessment & Interim Remedial Action
Status Date: 02/12/2008
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: JTW

**Actual:
33 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO TECH WEST (Continued)

S101580233

Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-2031
LOC Case Number: RO0000145
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: The site is a former service station located on teh corner of Martin Luther King Jr. Way and 27th Street in Oakland. During removal of a 2,000-gallon UST in 1994, soil contamination was detected. Site investigation activities were condcuted at the site beginning in 1995. Soil removal was conducted in 1996. A dual-phase extraction test was conducted in 2006. Excavation and bio-sparging is currently planned for the site. A shallow excavtion to remove TPH as motor oil and lead is planned for the northern portion of the site. urther investigation of the off-site extent and source of lead and PAHs is ongoing. Additonal delineation of the extent of groundwater contamination is pending access by nearby property owners.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101876
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Global Id: T0600101876
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101876
Status: Open - Assessment & Interim Remedial Action
Status Date: 02/12/2008

Global Id: T0600101876
Status: Open - Case Begin Date
Status Date: 10/11/1994

Global Id: T0600101876
Status: Open - Site Assessment
Status Date: 10/26/1994

Global Id: T0600101876
Status: Open - Site Assessment
Status Date: 06/28/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO TECH WEST (Continued)

S101580233

Regulatory Activities:

Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	03/05/2013
Action:	Staff Letter - #20130305
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	04/13/2010
Action:	Staff Letter - #20100413
Global Id:	T0600101876
Action Type:	Other
Date:	10/11/1994
Action:	Leak Discovery
Global Id:	T0600101876
Action Type:	RESPONSE
Date:	07/23/2012
Action:	Well Installation Workplan - Regulator Responded
Global Id:	T0600101876
Action Type:	RESPONSE
Date:	02/08/2013
Action:	Site Investigation Workplan - Regulator Responded
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	03/14/2011
Action:	Technical Correspondence / Assistance / Other - #20110314
Global Id:	T0600101876
Action Type:	RESPONSE
Date:	03/04/2011
Action:	Soil and Water Investigation Report
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	03/16/2011
Action:	Notification - Public Participation Document - #20110316
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	03/14/2011
Action:	Staff Letter - #20110314
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	01/10/2012
Action:	Staff Letter - #20120110
Global Id:	T0600101876
Action Type:	Other
Date:	10/11/1994
Action:	Leak Stopped
Global Id:	T0600101876

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO TECH WEST (Continued)

S101580233

Action Type:	ENFORCEMENT
Date:	02/28/2008
Action:	Staff Letter - #20080228
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	12/05/2007
Action:	Staff Letter - #20071205
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	07/06/1995
Action:	* Historical Enforcement - #UNK
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	12/05/2007
Action:	Staff Letter - #20071205
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	03/28/2012
Action:	Meeting - #20120328
Global Id:	T0600101876
Action Type:	Other
Date:	10/26/1994
Action:	Leak Reported
Global Id:	T0600101876
Action Type:	RESPONSE
Date:	06/05/2015
Action:	Site Assessment Report
Global Id:	T0600101876
Action Type:	RESPONSE
Date:	04/19/2013
Action:	Interim Remedial Action Report
Global Id:	T0600101876
Action Type:	RESPONSE
Date:	06/05/2013
Action:	Site Assessment Report
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	09/09/2008
Action:	Notification - Public Notice of ROD/RAP/CAP - #20080909
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	11/06/2008
Action:	Staff Letter - #20081106
Global Id:	T0600101876
Action Type:	ENFORCEMENT
Date:	09/09/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO TECH WEST (Continued)

S101580233

Action: Notification - Public Notice of ROD/RAP/CAP - #20080909

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 08/15/2012
Action: Staff Letter - #20120815

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 10/09/2013
Action: Technical Correspondence / Assistance / Other - #20131009

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 03/11/2009
Action: Staff Letter - #20090311

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 11/01/2010
Action: Staff Letter

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 02/20/2009
Action: Staff Letter - #20090220

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 10/30/2013
Action: Staff Letter - #20131030

Global Id: T0600101876
Action Type: RESPONSE
Date: 02/12/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 07/01/2009
Action: Staff Letter - #20090701

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101876
Action Type: RESPONSE
Date: 05/28/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101876
Action Type: RESPONSE
Date: 11/19/2007
Action: Soil and Water Investigation Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO TECH WEST (Continued)

S101580233

Global Id: T0600101876
Action Type: RESPONSE
Date: 10/05/2010
Action: Soil and Water Investigation Workplan

Global Id: T0600101876
Action Type: RESPONSE
Date: 02/28/2011
Action: Soil and Water Investigation Report

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 02/11/2010
Action: Staff Letter - #20100211

Global Id: T0600101876
Action Type: RESPONSE
Date: 09/17/2009
Action: Corrective Action Plan / Remedial Action Plan - Addendum

LUST REG 2:

Region: 2
Facility Id: 01-2031
Facility Status: Preliminary site assessment underway
Case Number: 454
How Discovered: OM
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01002171
Regulated By: UTNKI
Regulated ID: 00033586
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4156536622
Mail To: Not reported
Mailing Address: 1834 ALAMEDA
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94607
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO TECH WEST (Continued)

S101580233

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000145
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000145
PE: 5602

Status: Pollution Characterization
Record Id: RO0000145
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 33586
Number: Not reported
Board Of Equalization: 44-000362
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-033586-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: EMPTY
STG: PRODUCT
Content: REGULAR UNLE
Number Of Tanks: 1

AN251
SSW
1/4-1/2
0.429 mi.
2267 ft.

EMPORIUM CAPWELL
20TH & BROADWAY
OAKLAND, CA 94607

HIST CORTESE **S105025326**
N/A

Site 1 of 3 in cluster AN

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 1

Actual:
20 ft.

Reg By: LTNKA
Reg Id: 01-0560

AM252
WNW
1/4-1/2
0.431 mi.
2277 ft.

HARRIS DRY CLEANERS
2801 MARTIN LUTHER KING JR. WAY
OAKLAND, CA 94609

CERCLIS **1000855627**
HIST Cal-Sites **CA0000080309**
Cortese

Site 2 of 5 in cluster AM

Relative:
Higher

CERCLIS:
Site ID: 0904949
EPA ID: CA0000080309
Facility County: ALAMEDA
Short Name: HARRIS DRY CLEANERS
Congressional District: 08

Actual:
35 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

IFMS ID: Not reported
SMSA Number: 7360
USGC Hydro Unit: 18050002
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Non NPL Status Date: 11/15/00
Site Fips Code: 06001
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Alias Comments: Not reported
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 12/17/93
Priority Level: Not reported
Operable Unit: SITEWIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: 08/01/99
Date Completed: 06/28/00
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRE-CERCLIS SCREENING
Date Started: / /
Date Completed: 06/28/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Calsite:
Region: BERKELEY
Facility ID: 01720109
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: HARRIS DRY CLEANERS
State Senate District: 06162000
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 72
SIC Name: PERSONAL SERVICES
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: RSUNGA
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

Lat/Long Description: Not reported
State Assembly District Code: 16
State Senate District Code: 09
Facility ID: 01720109
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06162000
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: RR
Definition of Status: REMOVAL ACTION REQUIRED-USED FOR NON-AWP SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 2801 MARTIN LUTHER KING JR. WAY
Alternate City,St,Zip: OAKLAND, CA 94609
Background Info: It is non Federal site and an EPA lead. It will be expanded when more information is available.
Comments Date: Not reported
Comments: Not reported
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CA 0000080309
ID Name: CALSTARS CODE
ID Value: 201253
Alternate Name: HARRIS DRY CLEANERS
Special Programs Code: Not reported
Special Programs Name: Not reported

CORTESE:

Region: CORTESE
Envirostor Id: 1720109
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 06/16/2000
Site Code: 201253
Latitude: 37.818128
Longitude: -122.27166
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

Region 2: Not reported
 WID Id: Not reported
 Solid Waste Id No: Not reported
 Waste Management Uit Name: Not reported

**AM253
 WNW
 1/4-1/2
 0.431 mi.
 2277 ft.**

**HARRIS DRY CLEANERS
 2801 MARTIN LUTHER KING JR. WAY
 OAKLAND, CA 94609
 Site 3 of 5 in cluster AM**

**LIENS
 RESPONSE
 HAZNET
 ENVIROSTOR** **S113468742
 N/A**

**Relative:
 Higher**

LIENS:

Envirostor Id: 1720109
 Latitude: 37.818128
 Longitude: -122.27166
 Project Mgr: HENRY WONG
 Project Code: 201253
 If Satisfied: NO
 Date Satisfied: Not reported
 Site Status: ACTIVE
 Site Type: STATE RESPONSE OR NPL
 Completed: 12/11/2013
 Lien Amount: \$467,718.11
 Description:

This site is currently occupied by two buildings and a garage. One building, a two-story fourplex, was used as apartments. The other building is three-stories, with three commercial units on the ground floor and apartments on the upper floors. Harris Dry Cleaners and later Telegraph Dry Cleaners operated in a ground floor commercial unit. Dates of operation and site occupancy for the dry cleaning operations are unknown, but all dry cleaning operations on-site ceased in 1996.

**Actual:
 35 ft.**

RESPONSE:

Facility ID: 1720109
 Site Type: State Response
 Site Type Detail: State Response or NPL
 Acres: 0.3
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, US EPA
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Henry Wong
 Supervisor: Karen Toth
 Division Branch: Cleanup Berkeley
 Site Code: 201253
 Site Mgmt. Req.: NONE SPECIFIED
 Assembly: 18
 Senate: 09
 Special Program Status: Not reported
 Status: Active
 Status Date: 06/16/2000
 Restricted Use: NO
 Funding: Orphan Funds
 Latitude: 37.81812
 Longitude: -122.2716
 APN: 009 069500600, 009-0695-006-00
 Past Use: DRY CLEANING
 Potential COC : Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

S113468742

Confirmed COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE)
Potential Description: OTH, SOIL, SV
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:

envid: S113468742
Year: 2012
GEPaid: CAR000204156
Contact: JAYANTHA RANDENI
Telephone: 5105403806
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
Mailing City,St,Zip: BERKELEY, CA 947100000
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.512
Facility County: Alameda

envid: S113468742
Year: 2012
GEPaid: CAR000204156
Contact: JAYANTHA RANDENI
Telephone: 5105403806
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
Mailing City,St,Zip: BERKELEY, CA 947100000
Gen County: Alameda
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1.05
Facility County: Alameda

envid: S113468742

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

S113468742

Year: 2010
GEPAID: CAR000204156
Contact: JAYANTHA RANDENI
Telephone: 5105403806
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
Mailing City,St,Zip: BERKELEY, CA 947100000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2.25
Facility County: Alameda

envid: S113468742
Year: 2010
GEPAID: CAR000204156
Contact: JAYANTHA RANDENI
Telephone: 5105403806
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
Mailing City,St,Zip: BERKELEY, CA 947100000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1.155
Facility County: Alameda

ENVIROSTOR:

Facility ID: 1720109
Status: Active
Status Date: 06/16/2000
Site Code: 201253
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.3
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, US EPA
Lead Agency: SMBRP
Program Manager: Henry Wong
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 37.81812
Longitude: -122.2716
APN: 009 069500600, 009-0695-006-00
Past Use: DRY CLEANING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

S113468742

Potential COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

**AM254
WNW
1/4-1/2
0.433 mi.
2287 ft.**

**TELEGRAPH CLEANERS
2801 2821 MARTIN LUTHER KING JR WY
OAKLAND, CA 94607**

**SLIC S106235286
N/A**

Site 4 of 5 in cluster AM

**Relative:
Higher**

SLIC REG 2:

Region: 2
Facility ID: SLT2O180283
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

**Actual:
34 ft.**

**AN255
SSW
1/4-1/2
0.444 mi.
2343 ft.**

**EMPORIUM CAPWELL
UNKNOWN 20TH & BROADWAY
OAKLAND, CA 94612**

**LUST S106162183
Alameda County CS N/A**

Site 2 of 3 in cluster AN

**Relative:
Lower**

LUST:

Region: STATE
Global Id: T0600100513
Latitude: 37.8091
Longitude: -122.2681

**Actual:
19 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMPORIUM CAPWELL (Continued)

S106162183

Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/03/1992
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0560
LOC Case Number: RO0000545
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600100513
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100513
Status: Completed - Case Closed
Status Date: 08/03/1992

Global Id: T0600100513
Status: Open - Case Begin Date
Status Date: 06/06/1987

Regulatory Activities:

Global Id: T0600100513
Action Type: REMEDIATION
Date: 12/18/1987
Action: Not reported

Global Id: T0600100513
Action Type: Other
Date: 06/06/1987
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-0560
Facility Status: Case Closed
Case Number: 3796
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMPORIUM CAPWELL (Continued)

S106162183

Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000545
PE: 5602

AN256
SW
1/4-1/2
0.447 mi.
2358 ft.

GOODYEAR SERVICE STATION
2025 TELEGRAPH AVE
OAKLAND, CA 94612
Site 3 of 3 in cluster AN

HIST CORTESE **S100926699**
LUST **N/A**
Alameda County CS

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1795

Actual:
21 ft.

LUST:
Region: STATE
Global Id: T0600101663
Latitude: 37.810451
Longitude: -122.269032
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/18/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1795
LOC Case Number: RO0001023
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600101663
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0600101663
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOODYEAR SERVICE STATION (Continued)

S100926699

Status Date: 11/18/1994

Global Id: T0600101663
Status: Open - Case Begin Date
Status Date: 03/18/1992

Regulatory Activities:

Global Id: T0600101663
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101663
Action Type: Other
Date: 04/17/1992
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-1795
Facility Status: Case Closed
Case Number: 011090
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: 7/17/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 4/21/1993
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001023
PE: 5602

AO257
South
1/4-1/2
0.452 mi.
2386 ft.

OAKLAND AIRPORT TERMINAL
OAKLAND, CA
Site 1 of 2 in cluster AO

SLIC S106235251
AST N/A

Relative:
Lower

SLIC REG 2:
Region: 2
Facility ID: SL374201187
Facility Status: Not reported
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND AIRPORT TERMINAL (Continued)

S106235251

Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AST:

Certified Unified Program Agencies: Oakland
Owner: LEVEL 3 COMMUNICATIONS, LLC
Total Gallons: 2,000

Certified Unified Program Agencies: Oakland
Owner: CHEVRON U.S.A.
Total Gallons: 152,040

**AM258
WNW
1/4-1/2
0.455 mi.
2402 ft.**

**TONG PROPERTY
3133 MARTIN LUTHER KING
OAKLAND, CA 94609**

**HIST CORTESE S102439152
N/A**

Site 5 of 5 in cluster AM

**Relative:
Higher**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1

**Actual:
32 ft.**

Reg By: LTNKA
Reg Id: 01-2216

**AP259
ENE
1/4-1/2
0.461 mi.
2432 ft.**

**DORNTGE PROPERTY
410 FAIRMOUNT AVE
OAKLAND, CA 94611**

**Alameda County CS S106085280
N/A**

Site 1 of 2 in cluster AP

**Relative:
Higher**

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002512
PE: 5502

**Actual:
90 ft.**

Status: Pollution Characterization
Record Id: RO0002512
PE: 5502

Status: Case Closed
Record Id: RO0002512
PE: 5502

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

260
ENE
1/4-1/2
0.462 mi.
2439 ft.

ULIBARRI PROPERTY
387 ORANGE ST
OAKLAND, CA 94610

Alameda County CS **S107998234**
N/A

Relative:
Higher

Alameda County CS:

Status: Leak Confirmation
 Record Id: RO0002921
 PE: 5602

Actual:
114 ft.

Status: Preliminary Site Assessment Underway
 Record Id: RO0002921
 PE: 5602

Status: Pollution Characterization
 Record Id: RO0002921
 PE: 5602

Status: Remediation Plan
 Record Id: RO0002921
 PE: 5602

Status: Remedial Action Underway
 Record Id: RO0002921
 PE: 5602

Status: Verificaiton Monitoring Underway
 Record Id: RO0002921
 PE: 5602

Status: Case Closed
 Record Id: RO0002921
 PE: 5602

AP261
ENE
1/4-1/2
0.462 mi.
2440 ft.

MILL DORNTGE
410 FAIRMOUNT AVE
OAKLAND, CA 94611

SLIC **S112917707**
HAZNET **N/A**

Site 2 of 2 in cluster AP

Relative:
Higher

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
 Status Date: 06/30/2008
 Global Id: T06019705283
 Lead Agency: ALAMEDA COUNTY LOP
 Lead Agency Case Number: RO0002512
 Latitude: 37.819011
 Longitude: -122.255961
 Case Type: Cleanup Program Site
 Case Worker: JTW
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: NA
 File Location: Stored electronically as an E-file
 Potential Media Affected: Under Investigation
 Potential Contaminants of Concern: Not reported
 Site History: Not reported

Actual:
91 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MILL DORNTGE (Continued)

S112917707

[Click here to access the California GeoTracker records for this facility:](#)

HAZNET:
envid: S112917707
Year: 2002
GEPaid: CAC002385744
Contact: MILL DORNTGE
Telephone: 5105243326
Mailing Name: Not reported
Mailing Address: 1321 ACTON ST
Mailing City,St,Zip: BERKELEY, CA 947060000
Gen County: Not reported
TSD EPA ID: CAL000190080
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 7.58
Facility County: Alameda

262
NNE
1/4-1/2
0.466 mi.
2462 ft.

VAL STROUGH CHEVROLET
327 34TH ST
OAKLAND, CA 94609

HIST CORTESE S101580196
LUST N/A
CA FID UST
Alameda County CS
SWEEPS UST
EMI

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1776

Actual:
68 ft.

LUST:
Region: STATE
Global Id: T0600101644
Latitude: 37.8216328982863
Longitude: -122.260794639587
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 08/01/2008
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1776
LOC Case Number: RO0000134
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: In March 1992 two USTs (one-gasoline and one waste-oil) were removed from beneath the sidewalk. The associated fuel dispenser which was located in the building was also removed at this time. Elevated hydrocarbon and oxygenate concentrations were observed in soil and groundwater in the source area and the groundwater monitoring program began in 1993 with the installation of the first three monitoring wells.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101644
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Global Id: T0600101644
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101644
Status: Open - Remediation
Status Date: 06/01/2004

Global Id: T0600101644
Status: Open - Remediation
Status Date: 08/01/2008

Global Id: T0600101644
Status: Open - Site Assessment
Status Date: 06/04/1993

Regulatory Activities:

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 04/22/2010
Action: Staff Letter - #20100422

Global Id: T0600101644
Action Type: Other
Date: 03/04/1993
Action: Leak Discovery

Global Id: T0600101644
Action Type: RESPONSE
Date: 09/16/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101644
Action Type: REMEDIATION
Date: 03/01/2004
Action: Not reported

Global Id: T0600101644

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

Action Type:	REMEDIATION
Date:	06/01/1998
Action:	Free Product Removal
Global Id:	T0600101644
Action Type:	ENFORCEMENT
Date:	11/18/2011
Action:	Staff Letter - #20111118
Global Id:	T0600101644
Action Type:	ENFORCEMENT
Date:	12/28/2011
Action:	Staff Letter - #20111228
Global Id:	T0600101644
Action Type:	Other
Date:	03/04/1993
Action:	Leak Stopped
Global Id:	T0600101644
Action Type:	ENFORCEMENT
Date:	06/12/2008
Action:	Staff Letter - #20080612
Global Id:	T0600101644
Action Type:	Other
Date:	04/11/1993
Action:	Leak Reported
Global Id:	T0600101644
Action Type:	RESPONSE
Date:	08/19/1993
Action:	Preliminary Site Assessment Report
Global Id:	T0600101644
Action Type:	RESPONSE
Date:	06/25/2004
Action:	Interim Remedial Action Report
Global Id:	T0600101644
Action Type:	RESPONSE
Date:	08/30/1993
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0600101644
Action Type:	RESPONSE
Date:	01/08/2003
Action:	Soil and Water Investigation Report
Global Id:	T0600101644
Action Type:	ENFORCEMENT
Date:	01/16/2013
Action:	Staff Letter - #20130116
Global Id:	T0600101644
Action Type:	ENFORCEMENT
Date:	07/19/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

Action: Staff Letter - #20060719

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 02/24/1994
Action: Notice of Responsibility - #19940224

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 12/05/2008
Action: Staff Letter - #20081205

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 08/30/2013
Action: Staff Letter - #20130830

Global Id: T0600101644
Action Type: RESPONSE
Date: 01/20/2014
Action: Remedial Progress Report

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 06/18/2009
Action: Staff Letter - #20090618

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 08/25/2006
Action: Technical Correspondence / Assistance / Other - #20060825

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 05/08/2009
Action: Staff Letter - #20090508

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101644
Action Type: RESPONSE
Date: 08/11/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101644
Action Type: RESPONSE
Date: 08/31/2010
Action: Pilot Study/ Treatability Report

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 09/04/2013
Action: Staff Letter - #20130904

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

Global Id: T0600101644
Action Type: RESPONSE
Date: 07/01/2009
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600101644
Action Type: RESPONSE
Date: 02/05/2009
Action: Interim Remedial Action Plan

Global Id: T0600101644
Action Type: RESPONSE
Date: 01/18/2012
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

LUST REG 2:

Region: 2
Facility Id: 01-1776
Facility Status: Preliminary site assessment underway
Case Number: 3035
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01001745
Regulated By: UTNKA
Regulated ID: 00067310
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4156584700
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94611
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000134

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000134
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000134
PE: 5602

Status: Pollution Characterization
Record Id: RO0000134
PE: 5602

Status: Remediation Plan
Record Id: RO0000134
PE: 5602

Status: Remedial Action Underway
Record Id: RO0000134
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 67310
Number: Not reported
Board Of Equalization: 44-000743
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-067310-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 67310
Number: Not reported
Board Of Equalization: 44-000743
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-067310-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

EMI:
 Year: 2012
 County Code: 1
 Air Basin: SF
 Facility ID: 21163
 Air District Name: BA
 SIC Code: 8999
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.013
 Reactive Organic Gases Tons/Yr: 0.0090818
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

263
SE
1/4-1/2
0.467 mi.
2465 ft.

LAWLER APARTMENTS
431 LEE STREET
OAKLAND, CA 92626

Notify 65 **S100179333**
N/A

Relative:
Higher

NOTIFY 65:
 Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

Actual:
41 ft.

AQ264
SW
1/4-1/2
0.479 mi.
2527 ft.

1975 TELEGRAPH AVENUE
1975 TELEGRAPH AVENUE
OAKLAND, CA 94612
Site 1 of 7 in cluster AQ

US BROWNFIELDS **1016346657**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:
 Recipient name: Oakland, City of
 Grant type: Assessment
 Property name: 1975 TELEGRAPH AVENUE
 Property #: 008-0644-001
 Parcel size: 0
 Property Description: Commercial (sausage factory), residential, retail
 Latitude: 37.80968
 Longitude: -122.26981
 HCM label: Address Matching-House Number
 Map scale: 1:24,000
 Point of reference: Entrance Point of a Facility or Station
 Datum: World Geodetic System of 1984
 ACRES property ID: 27884
 Start date: Not reported
 Completed date: Not reported
 Acres cleaned up: Not reported
 Cleanup funding: Not reported

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1975 TELEGRAPH AVENUE (Continued)

1016346657

Cleanup funding source:	Not reported
Assessment funding:	3773.58
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Y
Asbestos cleaned:	Y
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1975 TELEGRAPH AVENUE (Continued)

1016346657

Soil cleaned up:	Y
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711025

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AO265
South
1/4-1/2
0.482 mi.
2546 ft.

MOBIL
1975 WEBSTER ST
OAKLAND, CA 94612

Site 2 of 2 in cluster AO

HIST CORTESE
LUST
Alameda County CS

S102433477
N/A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0453

Actual:
17 ft.

LUST:

Region: STATE
Global Id: T0600100411
Latitude: 37.808203
Longitude: -122.266374
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/19/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0453
LOC Case Number: RO0000564
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100411
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100411
Status: Open - Case Begin Date
Status Date: 02/17/1990

Global Id: T0600100411
Status: Completed - Case Closed
Status Date: 02/19/1997

Regulatory Activities:

Global Id: T0600100411
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600100411

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOBIL (Continued)

S102433477

Action Type: Other
 Date: 02/17/1990
 Action: Leak Reported

LUST REG 2:

Region: 2
 Facility Id: 01-0453
 Facility Status: Case Closed
 Case Number: 4212
 How Discovered: Tank Closure
 Leak Cause: Structure Failure
 Leak Source: Tank
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Workplan Submitted: 2/7/1992
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: 7/14/1992
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
 Record Id: RO0000564
 PE: 5602

AQ266
SW
1/4-1/2
0.483 mi.
2550 ft.

529 20TH STREET PARCEL 039
529 20TH STREET
OAKLAND, CA 94612
Site 2 of 7 in cluster AQ

US BROWNFIELDS **1016346690**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name: Oakland, City of
 Grant type: Assessment
 Property name: 529 20TH STREET PARCEL 039
 Property #: 008-0644-039
 Parcel size: .05
 Property Description: Parking lot
 Latitude: 37.8096863
 Longitude: -122.270256
 HCM label: Address Matching-House Number
 Map scale: 1:24,000
 Point of reference: Entrance Point of a Facility or Station
 Datum: World Geodetic System of 1984
 ACRES property ID: 28006
 Start date: Not reported
 Completed date: Not reported
 Acres cleaned up: Not reported
 Cleanup funding: Not reported
 Cleanup funding source: Not reported
 Assessment funding: 3773.58
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement
 Redevelopment funding: Not reported
 Redev. funding source: Not reported
 Redev. funding entity name: Not reported

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 039 (Continued)

1016346690

Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 039 (Continued)

1016346690

Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711365

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AQ267 **529 20TH STREET PARCEL 044**
SW **529 20TH STREET**
1/4-1/2 **OAKLAND, CA 94612**
0.483 mi.
2550 ft. **Site 3 of 7 in cluster AQ**

US BROWNFIELDS **1016346695**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name: Oakland, City of
 Grant type: Assessment
 Property name: 529 20TH STREET PARCEL 044
 Property #: 008-0644-044
 Parcel size: .07
 Property Description: Parking lot
 Latitude: 37.8096863
 Longitude: -122.270256
 HCM label: Address Matching-House Number
 Map scale: 1:24,000
 Point of reference: Entrance Point of a Facility or Station
 Datum: World Geodetic System of 1984
 ACRES property ID: 28011
 Start date: Not reported
 Completed date: Not reported
 Acres cleaned up: Not reported
 Cleanup funding: Not reported
 Cleanup funding source: Not reported
 Assessment funding: 3773.58
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement
 Redevelopment funding: Not reported
 Redev. funding source: Not reported
 Redev. funding entity name: Not reported
 Redevelopment start date: Not reported
 Assessment funding entity: Not reported
 Cleanup funding entity: Not reported
 Grant type: N/A
 Accomplishment type: Phase II Environmental Assessment
 Accomplishment count: 1
 Cooperative agreement #: 97983401
 Ownership entity: Government
 Current owner: Oakland Redevelopment Agency
 Did owner change: Y
 Cleanup required: Unknown
 Video available: No
 Photo available: No
 Institutional controls required: U
 IC Category proprietary controls: Not reported
 IC cat. info. devices: Not reported
 IC cat. gov. controls: Not reported
 IC cat. enforcement permit tools: Not reported
 IC in place date: Not reported
 IC in place: Unknown
 State/tribal program date: Not reported
 State/tribal program ID: Not reported
 State/tribal NFA date: Not reported
 Air contaminated: Not reported
 Air cleaned: Not reported
 Asbestos found: Not reported
 Asbestos cleaned: Not reported
 Controlled substance found: Not reported
 Controlled substance cleaned: Not reported

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 044 (Continued)

1016346695

Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

529 20TH STREET PARCEL 044 (Continued)

1016346695

No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711418

Environmental Interest/Information System
 US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
 is an federal online database for Brownfields Grantees to
 electronically submit data directly to EPA.

AQ268
SW
1/4-1/2
0.483 mi.
2550 ft.

529 20TH STREET PARCEL 040
529 20TH STREET
OAKLAND, CA 94612
Site 4 of 7 in cluster AQ

US BROWNFIELDS **1016346691**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	529 20TH STREET PARCEL 040
Property #:	008-0644-040
Parcel size:	.1
Property Description:	Parking lot
Latitude:	37.8096863
Longitude:	-122.270256
HCM label:	Address Matching-House Number
Map scale:	1:24,000
Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	28007
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	3773.58
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 040 (Continued)

1016346691

Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 040 (Continued)

1016346691

Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711374

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AQ269 **529 20TH STREET PARCEL 041**
SW **529 20TH STREET**
1/4-1/2 **OAKLAND, CA 94612**
0.483 mi.
2550 ft. **Site 5 of 7 in cluster AQ**

US BROWNFIELDS **1016346692**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	529 20TH STREET PARCEL 041
Property #:	008-0644-041
Parcel size:	.11
Property Description:	Parking lot
Latitude:	37.81013
Longitude:	-122.26952
HCM label:	Address Matching-House Number
Map scale:	1:24,000
Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	28008
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	3773.58
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 041 (Continued)

1016346692

Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

529 20TH STREET PARCEL 041 (Continued)

1016346692

No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711383

Environmental Interest/Information System
 US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
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 electronically submit data directly to EPA.

AQ270
SW
1/4-1/2
0.483 mi.
2550 ft.

529 20TH STREET PARCEL 043
529 20TH STREET
OAKLAND, CA 94612
Site 6 of 7 in cluster AQ

US BROWNFIELDS **1016346694**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	529 20TH STREET PARCEL 043
Property #:	008-0644-043
Parcel size:	.07
Property Description:	Parking lot
Latitude:	37.8096863
Longitude:	-122.270256
HCM label:	Address Matching-House Number
Map scale:	1:24,000
Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	28010
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	3773.58
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 043 (Continued)

1016346694

Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 043 (Continued)

1016346694

Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711409

Environmental Interest/Information System

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AQ271 **529 20TH STREET PARCEL 042**
SW **529 20TH STREET**
1/4-1/2 **OAKLAND, CA 94612**
0.483 mi.
2550 ft. **Site 7 of 7 in cluster AQ**

US BROWNFIELDS **1016346693**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name: Oakland, City of
Grant type: Assessment
Property name: 529 20TH STREET PARCEL 042
Property #: 008-0644-042
Parcel size: .06
Property Description: Parking lot
Latitude: 37.8096863
Longitude: -122.270256
HCM label: Address Matching-House Number
Map scale: 1:24,000
Point of reference: Entrance Point of a Facility or Station
Datum: World Geodetic System of 1984
ACRES property ID: 28009
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 3773.58
Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: Not reported
Cleanup funding entity: Not reported
Grant type: N/A
Accomplishment type: Phase II Environmental Assessment
Accomplishment count: 1
Cooperative agreement #: 97983401
Ownership entity: Government
Current owner: Oakland Redevelopment Agency
Did owner change: Y
Cleanup required: Unknown
Video available: No
Photo available: No
Institutional controls required: U
IC Category proprietary controls: Not reported
IC cat. info. devices: Not reported
IC cat. gov. controls: Not reported
IC cat. enforcement permit tools: Not reported
IC in place date: Not reported
IC in place: Unknown
State/tribal program date: Not reported
State/tribal program ID: Not reported
State/tribal NFA date: Not reported
Air contaminated: Not reported
Air cleaned: Not reported
Asbestos found: Not reported
Asbestos cleaned: Not reported
Controlled substance found: Not reported
Controlled substance cleaned: Not reported

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 042 (Continued)

1016346693

Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

529 20TH STREET PARCEL 042 (Continued)

1016346693

No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711392

Environmental Interest/Information System
 US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
 is an federal online database for Brownfields Grantees to
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272
SSW
1/2-1
0.541 mi.
2857 ft.

OAKLAND DOCK & WAREHOUSE (J09CA1087)
OAKLAND, CA

ENVIROSTOR S107736945
N/A

Relative:
Lower

ENVIROSTOR:
 Facility ID: 80000535
 Status: No Further Action
 Status Date: 09/09/2014
 Site Code: Not reported
 Site Type: Military Evaluation
 Site Type Detailed: FUDS
 Acres: 52
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Carrie Tatoian-Cain
 Supervisor: Ajit Vaidya
 Division Branch: Cleanup Sacramento
 Assembly: 18
 Senate: 09
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: DERA
 Latitude: 37.80805
 Longitude: -122.2694
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: CA99799F598100

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND DOCK & WAREHOUSE (J09CA1087) (Continued)

S107736945

Alias Type: Federal Facility ID
Alias Name: J09CA1087
Alias Type: INPR
Alias Name: 201706
Alias Type: Envirostor ID Number
Alias Name: 80000535
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 09/09/2014
Comments: This determination is based on information in DTSCs and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of this site become available in the future.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

273
NW
1/2-1
0.545 mi.
2875 ft.

CALOUS BLDG
730 29TH ST
OAKLAND, CA 94609

HIST CORTESE
LUST
Alameda County CS
ENVIROSTOR

S102430198
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2190

Actual:
36 ft.

LUST:

Region: STATE
Global Id: T0600102012
Latitude: 37.8190339
Longitude: -122.2728993
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/15/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2190
LOC Case Number: RO0000659
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALOUS BLDG (Continued)

S102430198

Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600102012
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102012
Status: Completed - Case Closed
Status Date: 09/15/1997

Global Id: T0600102012
Status: Open - Case Begin Date
Status Date: 10/22/1986

Regulatory Activities:

Global Id: T0600102012
Action Type: Other
Date: 10/22/1986
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-2190
Facility Status: Case Closed
Case Number: 4476
How Discovered: Subsurface Monitoring
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000659
PE: 5602

ENVIROSTOR:

Facility ID: 1720100
Status: No Further Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALOUS BLDG (Continued)

S102430198

Status Date: 11/05/1980
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.81945
Longitude: -122.2727
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

274
West
1/2-1
0.557 mi.
2943 ft.

CHRIS AND GEORGE'S AUTO REPAIR
2520 WEST STREET
OAKLAND, CA 94607

ENVIROSTOR S102810340
N/A

Relative:
Lower

ENVIROSTOR:
Facility ID: 60000362
Status: Refer: Local Agency
Status Date: 03/27/2007
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.07

Actual:
25 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHRIS AND GEORGE'S AUTO REPAIR (Continued)

S102810340

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 37.81584
Longitude: -122.2744
APN: 8-678-25
Past Use: VEHICLE MAINTENANCE
Potential COC: Under Investigation
Confirmed COC: Under Investigation
Potential Description: NMA
Alias Name: 8-678-25
Alias Type: APN
Alias Name: 60000362
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/27/2007
Comments: Referred to other agency. No indication of releases. Hazardous materials are stored onsite and are regulated by the City of Oakland.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

275
WNW
1/2-1
0.665 mi.
3512 ft.

ABC DRY CLEANING & LAUNDRY
2701 SAN PABLO AVE
OAKLAND, CA 94702

HIST UST U001599572
DRYCLEANERS N/A
EMI
ENVIROSTOR

Relative:
Lower

HIST UST:
Region: STATE
Facility ID: 00000012154
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 4158454225
Owner Name: COOPER-HANKINS INC
Owner Address: 2701 SAN PABLO AVE
Owner City,St,Zip: BERKELEY, CA 94702

Actual:
27 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABC DRY CLEANING & LAUNDRY (Continued)

U001599572

Total Tanks: 0001

Tank Num: 001
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

DRYCLEANERS:

EPA Id: CAL000278713
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 01/29/2004
Facility Active: No
Inactive Date: 06/30/2005
Facility Addr2: Not reported
Owner Name: PAUL LIM
Owner Address: 180 CORWIN ST 3
Owner Address 2: Not reported
Owner Telephone: 4158612438
Contact Name: PAUL LIM
Contact Address: 2701 SAN PABLO AVE
Contact Address 2: Not reported
Contact Telephone: 5108353641
Mailing Name: Not reported
Mailing Address 1: 2701 SAN PABLO AVE
Mailing Address 2: Not reported
Mailing City: OAKLAND
Mailing State: CA
Mailing Zip: 94612
Owner Fax: Not reported
Region Code: Not reported

EMI:

Year: 1987
County Code: 1
Air Basin: SF
Facility ID: 3659
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABC DRY CLEANING & LAUNDRY (Continued)

U001599572

Year: 1998
County Code: 1
Air Basin: SF
Facility ID: 3659
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

ENVIROSTOR:

Facility ID: 60000359
Status: Inactive - Needs Evaluation
Status Date: 06/13/2007
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 37.81798
Longitude: -122.2760
APN: 3-3-4
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE
Confirmed COC: Tetrachloroethylene (PCE
Potential Description: SURFW
Alias Name: 3-3-4
Alias Type: APN
Alias Name: 60000359
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/13/2007
Comments: It is recommended to refer the site to the State (DTSC) for further evaluation.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ABC DRY CLEANING & LAUNDRY (Continued)

U001599572

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

AR276
 North
 1/2-1
 0.671 mi.
 3541 ft.

UNOCAL SERVICE STATION #3538
 411 WEST MAC ARTHUR
 OAKLAND, CA 92626
 Site 1 of 2 in cluster AR

Notify 65 S100179194
 N/A

Relative:
Higher

NOTIFY 65:
 Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

Actual:
 73 ft.

AR277
 North
 1/2-1
 0.671 mi.
 3541 ft.

MOSSWOOD UNION
 411 WEST MACARTHUR
 OAKLAND, CA 92626
 Site 2 of 2 in cluster AR

LUST S100179184
 Notify 65 N/A

Relative:
Higher

LUST:
 Region: STATE
 Global Id: T0600101472
 Latitude: 37.8250058553705
 Longitude: -122.261888980865
 Case Type: LUST Cleanup Site
 Status: Open - Eligible for Closure
 Status Date: 12/23/2014
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: KEN
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: 01-1597
 LOC Case Number: RO0000251
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at <https://ehgis.acgov.org/dehpublic/dehpublic.jsp>. In July 1989 one 10,000-gallon and one 12,000-gallon gasoline UST and one 550-gallon waste-oil UST were removed. The gasoline tanks were replaced. Soil samples were collected from 450 yd3 of stockpiled soil that were present at the site. September 6 and 7, 1989 four monitoring wells were installed on-site. In September 1998, two 12,000-gallon gasoline USTs and associated dispensers and product piping were removed from

Actual:
 73 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSSWOOD UNION (Continued)

S100179184

the site. Soil samples collected indicated petroleum hydrocarbon impact. Groundwater was not encountered during the tank removal. Groundwater samples collected from the March 2006 borings had maximum detected concentrations of 13,000 ppb TPHg, 510 ppb benzene and 340 ppb MTBE. Grab groundwater samples reported up to 9,500 ug/L TPHg in a 2011 SWI. Sensitive receptor survey did not identify any receptors within 2,000 feet of the site. Based on this finding and the SWRCBs LTCP Technical Justification for Groundwater Plume Length, Indicator Constituents, Concentrations, Buffer Distances (Separation Distances) to Receptors (LTCP Guidance; SWRCB 2012), the site meets LTCP Media Specific Criteria for Groundwater scenario 4, without having defined the plume boundary.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101472
Contact Type: Local Agency Caseworker
Contact Name: KEITH NOWELL
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: keith.nowell@acgov.org
Phone Number: 5105676764

Global Id: T0600101472
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101472
Status: Open - Assessment & Interim Remedial Action
Status Date: 09/14/1998

Global Id: T0600101472
Status: Open - Eligible for Closure
Status Date: 05/29/2014

Global Id: T0600101472
Status: Open - Eligible for Closure
Status Date: 12/23/2014

Global Id: T0600101472
Status: Open - Case Begin Date
Status Date: 07/12/1989

Global Id: T0600101472
Status: Open - Site Assessment
Status Date: 07/17/1989

Regulatory Activities:

Global Id: T0600101472

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSSWOOD UNION (Continued)

S100179184

Action Type: ENFORCEMENT
Date: 12/23/2014
Action: Staff Letter - #20141223

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 05/29/2014
Action: Staff Letter - #20140529

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 04/03/2014
Action: Technical Correspondence / Assistance / Other - #20140403

Global Id: T0600101472
Action Type: Other
Date: 07/12/1989
Action: Leak Discovery

Global Id: T0600101472
Action Type: RESPONSE
Date: 03/27/2013
Action: Request for Closure - Regulator Responded

Global Id: T0600101472
Action Type: RESPONSE
Date: 08/14/2013
Action: Other Workplan - Regulator Responded

Global Id: T0600101472
Action Type: RESPONSE
Date: 02/28/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600101472
Action Type: RESPONSE
Date: 04/27/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600101472
Action Type: RESPONSE
Date: 09/24/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600101472
Action Type: RESPONSE
Date: 05/02/2014
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 10/05/2010
Action: Staff Letter - #20101005

Global Id: T0600101472
Action Type: RESPONSE
Date: 02/18/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSSWOOD UNION (Continued)

S100179184

Action: Soil and Water Investigation Report

Global Id: T0600101472
Action Type: REMEDIATION
Date: 10/01/1998
Action: Excavation

Global Id: T0600101472
Action Type: REMEDIATION
Date: 07/12/1989
Action: Excavation

Global Id: T0600101472
Action Type: REMEDIATION
Date: 09/14/1998
Action: Excavation

Global Id: T0600101472
Action Type: Other
Date: 07/18/1989
Action: Leak Stopped

Global Id: T0600101472
Action Type: Other
Date: 07/17/1989
Action: Leak Reported

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 05/24/2013
Action: Staff Letter - #20130524

Global Id: T0600101472
Action Type: RESPONSE
Date: 07/01/2013
Action: Electronic Reporting Submittal Due

Global Id: T0600101472
Action Type: RESPONSE
Date: 09/13/2013
Action: Other Workplan

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 09/03/2008
Action: Staff Letter - #09/03/2008

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 06/06/2012
Action: File review

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 11/07/2013
Action: Staff Letter - #20131107

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSSWOOD UNION (Continued)

S100179184

Global Id:	T0600101472
Action Type:	RESPONSE
Date:	11/21/2013
Action:	Correspondence
Global Id:	T0600101472
Action Type:	RESPONSE
Date:	02/28/2014
Action:	Correspondence
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	01/30/2014
Action:	Meeting - #20140130
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	02/03/2014
Action:	Staff Letter - #20140203
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	01/21/2014
Action:	Technical Correspondence / Assistance / Other - #20140121
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	10/21/2014
Action:	Notice of Responsibility - #2014-10-21
Global Id:	T0600101472
Action Type:	RESPONSE
Date:	03/13/2015
Action:	Well Destruction Report
Global Id:	T0600101472
Action Type:	RESPONSE
Date:	04/15/2014
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600101472
Action Type:	RESPONSE
Date:	12/05/2014
Action:	Email Correspondence
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	08/04/2014
Action:	Meeting - #20140804
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	03/12/2014
Action:	Staff Letter - #20140312
Global Id:	T0600101472
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSSWOOD UNION (Continued)

S100179184

Date: 10/21/2014
Action: Notification - Public Notice of Case Closure - #2014-10-21

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 11/20/2014
Action: Staff Letter - #20141120

Global Id: T0600101472
Action Type: RESPONSE
Date: 12/05/2014
Action: Email Correspondence

Global Id: T0600101472
Action Type: RESPONSE
Date: 10/22/2014
Action: Other Report / Document

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

**AS278
NW
1/2-1
0.693 mi.
3658 ft.**

**CAL TECH METALS
825, 829, 841 31ST STREET
OAKLAND, CA 94608
Site 1 of 2 in cluster AS**

**Cortese S110326384
LIENS N/A
RESPONSE
ENVIROSTOR**

**Relative:
Higher**

CORTESE:
Region: CORTESE
Envirostor Id: 1340118
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 05/02/2006
Site Code: 200882
Latitude: 37.820869
Longitude: -122.27446
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

**Actual:
35 ft.**

LIENS:
Envirostor Id: 1340118
Latitude: 37.820869

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL TECH METALS (Continued)

S110326384

Longitude: -122.27446
Project Mgr: HENRY WONG
Project Code: 200882
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 06/01/2011
Lien Amount: \$1,710,822
Description: Lane Metal Finishers and Cal-Tech Metal Finishers (Cal-Tech) operated at the Site from 1947 to 2000. Cal-Tech operations included polishing, electroplating, anodizing and plating of metal parts. Chemicals historically used at the Site include caustic liquids, sodium, hydroxide, hydrochloric acid, nitric acid, sulfuric acid, chromic acid, chromic trioxide, sodium cyanide, cadmium, copper cyanide, potassium cyanide, silver cyanide and plating solutions containing variety of metals. The waste generated at the Site included aqueous waste containing hexavalent chromium and sludges containing metals.

Envirostor Id: 1340118
Latitude: 37.820869
Longitude: -122.27446
Project Mgr: HENRY WONG
Project Code: 200882
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 06/03/2013
Lien Amount: \$1,976,598.39
Description: Lane Metal Finishers and Cal-Tech Metal Finishers (Cal-Tech) operated at the Site from 1947 to 2000. Cal-Tech operations included polishing, electroplating, anodizing and plating of metal parts. Chemicals historically used at the Site include caustic liquids, sodium, hydroxide, hydrochloric acid, nitric acid, sulfuric acid, chromic acid, chromic trioxide, sodium cyanide, cadmium, copper cyanide, potassium cyanide, silver cyanide and plating solutions containing variety of metals. The waste generated at the Site included aqueous waste containing hexavalent chromium and sludges containing metals.

Envirostor Id: 1340118
Latitude: 37.820869
Longitude: -122.27446
Project Mgr: HENRY WONG
Project Code: 200882
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 06/03/2013
Lien Amount: \$1,976,598.39
Description: Lane Metal Finishers and Cal-Tech Metal Finishers (Cal-Tech) operated at the Site from 1947 to 2000. Cal-Tech operations included polishing, electroplating, anodizing and plating of metal parts. Chemicals historically used at the Site include caustic liquids,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL TECH METALS (Continued)

S110326384

sodium, hydroxide, hydrochloric acid, nitric acid, sulfuric acid, chromic acid, chromic trioxide, sodium cyanide, cadmium, copper cyanide, potassium cyanide, silver cyanide and plating solutions containing variety of metals. The waste generated at the Site included aqueous waste containing hexavalent chromium and sludges containing metals.

RESPONSE:

Facility ID: 1340118
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.64
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, US EPA
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Henry Wong
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 200882
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 18
Senate: 09
Special Program Status: Not reported
Status: Active
Status Date: 05/02/2006
Restricted Use: NO
Funding: Orphan Funds
Latitude: 37.82086
Longitude: -122.2744
APN: 009 071003600, 009 071003700, 009 071003800, 009 071003900
Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC : Lead Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel chloride Trichloroethylene (TCE Lead

Confirmed COC: 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel Vinyl chloride Trichloroethylene (TCE Lead

Potential Description: OTH, SOIL, SV
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL TECH METALS (Continued)

S110326384

ENVIROSTOR:

Facility ID: 1340118
Status: Active
Status Date: 05/02/2006
Site Code: 200882
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.64
NPL: NO
Regulatory Agencies: SMBRP, US EPA
Lead Agency: SMBRP
Program Manager: Henry Wong
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 37.82086
Longitude: -122.2744
APN: 009 071003600, 009 071003700, 009 071003800, 009 071003900
Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Lead Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel
Confirmed COC: 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel Vinyl chloride Trichloroethylene (TCE Lead
Potential Description: OTH, SOIL, SV
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AS279 **CAL-TECH METAL FINISHING INC**
NW **841 31ST STREET**
1/2-1 **OAKLAND, CA 94608**
0.693 mi.
3658 ft. **Site 2 of 2 in cluster AS**

CERCLIS **1000133512**
RCRA-LQG **CAD040014342**
ICIS
FINDS
EMI
ENVIROSTOR
PRP
WDS

Relative:
Higher

Actual:
35 ft.

CERCLIS:
 Site ID: 0905868
 EPA ID: CAD040014342
 Facility County: ALAMEDA
 Short Name: CAL TECH METAL FINISHERS
 Congressional District: Not reported
 IFMS ID: 09HF
 SMSA Number: Not reported
 USGC Hydro Unit: Not reported
 Federal Facility: Not a Federal Facility
 DMNSN Number: 0.00000
 Site Orphan Flag: Not reported
 RCRA ID: Not reported
 USGS Quadrangle: Not reported
 Site Init By Prog: R
 NFRAP Flag: Not reported
 Parent ID: Not reported
 RST Code: Not reported
 EPA Region: 09
 Classification: Not reported
 Site Settings Code: Not reported
 NPL Status: Not on the NPL
 DMNSN Unit Code: Not reported
 RBRAC Code: Not reported
 RResp Fed Agency Code: Not reported
 Non NPL Status: Removal Only Site (No Site Assessment Work Needed)
 Non NPL Status Date: 12/19/01
 Site Fips Code: 06001
 CC Concurrence Date: / /
 CC Concurrence FY: Not reported
 Alias EPA ID: Not reported
 Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
 Contact ID: 9000068.00000
 Contact Name: Tom J. Dunkelman
 Contact Tel: (415) 972-3044
 Contact Title: On-Scene Coordinator (OSC)
 Contact Email: Not reported

 Contact ID: 13003854.00000
 Contact Name: Leslie Ramirez
 Contact Tel: (415) 972-3978
 Contact Title: Site Assessment Manager (SAM)
 Contact Email: Not reported

 Contact ID: 13003858.00000
 Contact Name: Sharon Murray
 Contact Tel: (415) 972-4250
 Contact Title: Site Assessment Manager (SAM)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Alias Comments: Not reported
Site Description: The site consists of four interconnected, corrugated steel warehouse-type buildings and an adjacent fenced lot. Site was already in EPA databases as RCRA site; exact same site name and EPA ID were used for this Superfund site record.

CERCLIS Assessment History:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: 04/26/01
Date Completed: 04/26/01
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA In-House
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 05/15/01
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE RECORDS
Date Started: / /
Date Completed: 07/16/01
Priority Level: Admin Record Compiled for a Removal Event
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Action: REMOVAL
Date Started: 07/23/01
Date Completed: 12/07/01
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 10/12/04
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

[Click this hyperlink](#) while viewing on your computer to access
31 additional US CERCLIS Financial: record(s) in the EDR Site Report.

RCRA-LQG:

Date form received by agency: 03/02/2010
Facility name: CALTECH METAL FINISHERS
Facility address: 841 31ST STREET
OAKLAND, CA 94608
EPA ID: CAD040014342
Mailing address: HEINZ AVENUE
BERKELEY, CA 94710
Contact: JAYANTHA RANDENI
Contact address: HEINZ AVENUE
BERKELEY, CA 94710
Contact country: US
Contact telephone: (510) 540-3806
Contact email: JRANDENI@DTCS.CA.GOV
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Owner/Operator Summary:

Owner/operator name: PAS DEVELOPMENT LLC
Owner/operator address: W AMERICAN CANYON
AMERICAN CANYON, CA 94503
Owner/operator country: Not reported
Owner/operator telephone: (707) 649-5080
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/01/2007
Owner/Op end date: Not reported

Owner/operator name: R CROSS, R WICKMAN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DTSC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 06/06/2006
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Used oil transporter: No

. Waste code: 181
. Waste name: 181

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: 551
. Waste name: 551

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Historical Generators:

Date form received by agency: 05/19/2009
Site name: CALTECH METAL FINISHERS
Classification: Large Quantity Generator

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 04/30/2009
Site name: CALTECH METAL FINISHERS
Classification: Large Quantity Generator

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

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MAP FINDINGS

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CAL-TECH METAL FINISHING INC (Continued)

1000133512

ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 10/12/2000
Site name: CAL - TECH METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 05/14/1986
Site name: CAL TECH METAL FINISHERS INC
Classification: Small Quantity Generator

Violation Status: No violations found

ICIS:

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: RE-POWERING 71002363-15207
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: RCRAINFO CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: NEI NEI18811
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: FRS 110001133489
Action Name: CAL TECH METAL FINISHERS

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: EIS 6499511
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: CERCLIS CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: BR CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: TRIS 94609CLTCH84131
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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CAL-TECH METAL FINISHING INC (Continued)

1000133512

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: TRIS 94609CLTCH84131
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: RE-POWERING 71002363-15207
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: RCRAINFO CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: NEI NEI18811
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150

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Database(s)

EDR ID Number
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CAL-TECH METAL FINISHING INC (Continued)

1000133512

FRS ID: 110001133489
Program ID: FRS 110001133489
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: EIS 6499511
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: BR CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: CERCLIS CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Program ID: BR CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

NAIC Code: Not reported
SIC Code: 3471

Program ID: CERCLIS CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: EIS 6499511
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: FRS 110001133489
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: NEI NEI18811
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: RCRAINFO CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: RE-POWERING 71002363-15207
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: TRIS 94609CLTCH84131
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported

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Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

SIC Code: 3471

Program ID: BR CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: CERCLIS CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: EIS 6499511
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: FRS 110001133489
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: NEI NE18811
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: RCRAINFO CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: RE-POWERING 71002363-15207
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Program ID: TRIS 94609CLTCH84131
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

FINDS:

Registry ID: 110001133489

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

EMI:

Year: 1987
County Code: 1
Air Basin: SF

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1990
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1993
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1995
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1996
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1997
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1998
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1999
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 5039
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2000
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 5039
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

ENVIROSTOR:

Facility ID: 71002363
Status: Refer: Other Agency
Status Date: 10/05/2011
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0.64
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.82087

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Longitude: -122.2745
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD040014342
Alias Type: EPA Identification Number
Alias Name: 110001133489
Alias Type: EPA (FRS #)
Alias Name: 01340118
Alias Type: Envirostor ID Number
Alias Name: 71002363
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/01/1998
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

PRP:

PRP name: CAL TECH METAL FINISHERS INC
DONALD DEAN
DONALD DEAN
JAMES PARKS

WDS:

Facility ID: San Francisco Bay 011003892
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 5106535054
Facility Contact: SUNG JIN HUH
Agency Name: CALTECH METAL FINISHERS
Agency Address: 841 31st St
Agency City,St,Zip: Oakland 946084398
Agency Contact: SUNG JIN HUH

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Agency Telephone: 5106535054
 Agency Type: Private
 SIC Code: 0
 SIC Code 2: Not reported
 Primary Waste Type: Not reported
 Primary Waste: Not reported
 Waste Type2: Not reported
 Waste2: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: 0
 Baseline Flow: 0
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

280
ESE
1/2-1
0.703 mi.
3711 ft.

SERVICE STATION
500 GRAND AVENUE
OAKLAND, CA 92626

Notify 65 **S100178954**
N/A

Relative:
Lower

NOTIFY 65:
 Date Reported: Not reported
 Staff Initials: Not reported

Actual:
26 ft.

Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

281
WNW
1/2-1
0.736 mi.
3885 ft.

FORMER LANE METAL FINISHERS
2942 SAN PABLO AVENUE
OAKLAND, CA 94608

Cortese **S108430860**
SLIC **N/A**
Alameda County CS
LIENS
RESPONSE
ENVIROSTOR

Relative:
Higher

CORTESE:
 Region: CORTESE
 Envirostor Id: 60000594
 Site/Facility Type: STATE RESPONSE
 Cleanup Status: ACTIVE
 Status Date: 03/15/2007
 Site Code: 201736

Actual:
30 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Latitude: 37.820151
Longitude: -122.27596
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

SLIC:

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 06/24/2003
Global Id: SL0600138148
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 60000594
Latitude: 37.820099
Longitude: -122.276075
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: DTSC
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Trichloroethylene (TCE), Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002567
PE: 5502

Status: 11
Record Id: RO0002567
PE: 5502

LIENS:

Envirostor Id: 60000594
Latitude: 37.820151
Longitude: -122.27596
Project Mgr: HENRY WONG
Project Code: 201736
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 11/01/2012
Lien Amount: \$1,431,145.87

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Description: The Site is located in a densely-populated residential area in West Oakland. The 2942 San Pablo Avenue and 887 30th Street parcels are currently vacant. The 2926 San Pablo Avenue parcel consists of one story building of approximately 6731 square feet and is an operating auto body shop.

RESPONSE:

Facility ID: 60000594
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.61
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Henry Wong
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201736
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 18
Senate: 09
Special Program Status: Not reported
Status: Active
Status Date: 03/15/2007
Restricted Use: NO
Funding: Orphan Funds
Latitude: 37.82015
Longitude: -122.2759
APN: 009 069402001, 009 069403400, 009 069403500
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC : Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Vinyl chloride Cadmium and compounds Carbon tetrachloride Chromium III Chromium VI Copper and compounds 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Ethylbenzene Methylene chloride Nickel Zinc Ethylbenzene Tetrachloroethylene (PCE TPH-gas Cadmium and compounds Chromium III Chromium VI Copper and compounds 1,2-Dichloroethylene (cis Zinc Methylene chloride Nickel Carbon tetrachloride Vinyl chloride Trichloroethylene (TCE 1,1-Dichloroethylene Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE
Confirmed COC: Ethylbenzene Tetrachloroethylene (PCE TPH-gas Cadmium and compounds Chromium III Chromium VI Copper and compounds 1,2-Dichloroethylene (cis Zinc Methylene chloride Nickel Carbon tetrachloride Vinyl chloride Trichloroethylene (TCE 1,1-Dichloroethylene Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE
Potential Description: OTH, SOIL, SV
Alias Name: 110033614569
Alias Type: EPA (FRS #)
Alias Name: SL0600138148
Alias Type: GeoTracker Global ID
Alias Name: 201736
Alias Type: Project Code (Site Code)
Alias Name: 60000594
Alias Type: Envirostor ID Number
Alias Name: Chung Property
Alias Type: Alternate Name
Alias Name: 009 069402001
Alias Type: APN
Alias Name: 009 069403400
Alias Type: APN
Alias Name: 009 069403500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Alias Type: APN

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/29/2009
Comments: Notice of Exemption was approved for the installation and operations of the soil vapor extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/12/2009
Comments: CFA approved for expedited removal action

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/10/2009
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/09/2009
Comments: CFA for remedial investigation work approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/22/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/20/2008
Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/2011
Comments: Remedial Investigation Fact sheet completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 12/09/2009
Comments: Remedial investigation of groundwater and soil vapor in the vicinity of the site and soil sampling of the adjacent property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/22/2010
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/28/2011
Comments: Soil, groundwater and soil gas were investigated within the site boundary. Groundwater investigations were also conducted on several locations along San Pablo Avenue and Market Street. Primary contaminants found include trichloroethene (TCE) and its breakdown products; cis-1,2-dichloroethene (cis-DCE), trans-1,2-Dichloroethene (trans-DCE) and vinyl chloride.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/26/2008
Comments: Indoor air sampling at the Lane Metals site conducted with 23 Summa canisters placed in 8 residences, one day care facility, one business, two crawl spaces under homes and four outdoor locations. Seven of these locations had duplicate canisters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/06/2009
Comments: Interim Removal Action Plan selected soil vapor extraction as the preferred alternative.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/17/2009
Comments: Fact sheet for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 04/13/2009
Comments: Workplan for soil vapor extraction at the site approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/30/2010
Comments: SVE installation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2008
Comments: USEPA conducted indoor air sampling at several residential units and a day care center near the Site. Day Care Center did not have detections of any contaminants. Some of the samples had low levels of TCE. These levels did not require immediate action and will be reduced when DTSC implements the cleanup remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Document Type: Public Notice
Completed Date: 08/17/2009
Comments: Public notice for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/24/2009
Comments: Field work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/11/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/12/2009
Comments: Tank removal completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/24/2009
Comments: Underground waste oil tank was removed from the site. About 1600 gallons of oil water mixture, 137 tons of contaminated soil were removed and disposed at appropriate landfills. Soil vapor pilot study was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/28/2010
Comments: SVE system installation report approved. SVE system consists of 9 extraction trenches, a liquid ring blower system, and a treatment system consisting of three vessels, each containing 2,000 pounds of vapor-phase granular activated carbon (GAC), and one 500-lb drum containing potassium permanganate-impregnated zeolite.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 11/15/2010
Comments: Operations and maintenance plan for the SVE system approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 04/26/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Comments: Work plan approved to conduct a pilot study using in situ chemical oxidation (ISCO) with RegenOx.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/01/2011
Comments: Pilot study & follow-up GW monitoring complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 11/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/06/2010
Comments: Special discharge permit received from EBMUD to discharge rainwater accumulated in the extraction trenches.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/23/2011
Comments: BAAQMD permit to operate SVE system extended till April 1 ,2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/11/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 05/16/2011
Comments: BAAMQD approved PID monitoring frequency for the SVE system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Treatability Study Report
Completed Date: 01/09/2012
Comments: GW monitoring results similar to the last monitoring event. No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

significant change since the injections.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 02/24/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/05/2012
Comments: Approx 246 pounds of VOCs have been removed since startup. During this reporting period, approx 246 pounds of VOCs have been removed. Enhancements to the sys to optimize VOC removal is recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 05/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 08/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/17/2012
Comments: grout and slurry mix to close well completed 12/14, gravel top layer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

completed 12/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 10/29/2012
Comments: Since startup, the SVE system has removed approx. 262 pounds of VOCs. During this reporting period, Jan. 1 through July 31, 2012, approx. 16 pounds of VOCs were removed. Pulsing the sys. continues to optimize results. Report recommends continuing operation of sys. and recommends options to optimize the sys.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 11/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 12/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Date: 06/13/2008
Comments: Soil, soil gas & gw investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 04/27/2010
Comments: CFA approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/12/2009
Comments: Work Order for Remedial Investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/09/2010
Comments: CFA amendment for continued O&M of SVE system for \$250,000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/30/2010
Comments: Workorder amendment for scope change.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 08/18/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/30/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 06/29/2010
Comments: ERRG contract fully executed for \$150,000 until December 31, 2010.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 03/02/2011
Comments: URS contract for pilot study fully executed.10-T1095

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/20/2011
Comments: Demand letter #2, 9/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 10/20/2011
Comments: Demand Letter #3, 10/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/15/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/07/2011
Comments: Work order issued for pilot study for groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/25/2010
Comments: Contract extended to 9/30/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 03/30/2010
Comments: CFA extension approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Date: 06/15/2010
Comments: CFA for ERRg approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/10/2010
Comments: contract extended till Decemeber 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/28/2011
Comments: Re-mailed returned Final Demand letter to J. Chung work addr.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 09/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/26/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/01/2011
Comments: Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 07/30/2012
Comments: channel investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 09/25/2012
Comments: contract for paleochannel investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 07/23/2012
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 08/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/11/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/15/2013
Comments: contract for thermal pilot study

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 11/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/02/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 10/31/2012
Comments: Work order amended to add gw monitoring

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order

Map ID
Direction
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FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/24/2012
Comments: time extension only

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 06/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/02/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/20/2013
Comments: Not reported

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FORMER LANE METAL FINISHERS (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 02/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 06/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PRP Identification Memorandum
Completed Date: 04/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary

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FORMER LANE METAL FINISHERS (Continued)

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Completed Date: 02/27/2012
Comments: Working with OLC on PRP memo and potential Orphan designation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/18/2015
Comments: A new DTSC Project Manager is assigned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 03/16/2015
Comments: The HARP is for site visits in 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/13/2006
Comments: Cadmium, chromium, lead and nickel were detected in the soil up to 48 mg/kg, 2400 mg/kg, 360 mg/kg and 18,000 mg/kg, respectively. TCE and TPH-g were detected in groundwater up to 9,100 ug/l and 6,800 ug/l, respectively in monitoring wells. TCE, cis-DCE and vinyl chloride were detected in the soil gas up to 16 microgram per liter (ug/l), 44 ug/l and 7.7 ug/l, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/19/2003
Comments: Trichloroethene (TCE), chromium and cadmium were detected in soil up to 0.54 mg/kg, 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), benzene and ethylbenzene were detected in

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FORMER LANE METAL FINISHERS (Continued)

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groundwater up to 5,310 microgram per liter (ug/l), 37 ug/l, and 351 ug/l, respectively. TCE, cis-1,2-dichloroethene (cis-DCE), and 1,2-dichloroethane (1,2-DCA) were detected in groundwater at 3,780 ug/l, 193 ug/l, and 10 ug/l respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/09/2003
Comments: Chromium and cadmium were detected in soil up to 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), TPH as stoddard solvent (TPH-ss), were detected in groundwater up to 4,900 ug/l and 650 ug/l respectively. TCE was detected in groundwater at 240,000 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/03/2003
Comments: TCE was detected up to 0.54 mg/kg in soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/31/2004
Comments: TCE was detected in soil up to 92 mg/kg. TPH-g, benzene, TCE, cis-DCE, tetrachloroethylene (PCE), carbon tetra chloride, 1,1,2-trichloroethane (1,1,2-TCA), DCE and methylene chloride were detected in groundwater up to 5,310 ug/l, 6.7 ug/l, 412,000 ug/l, 10,800 ug/l, 177 ug/l, 180 ug/l, 19 ug/l, 39 ug/l and 34 ug/l, respectively. Three monitoring wells were installed and TPH-g and TCE were detected up to 2,280 ug/l and 5,670 ug/l, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/30/2004
Comments: 3 monitoring wells were sampled TCE ranged from 11.6 ug/l to 5,610 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/01/2005
Comments: 3 monitoring wells were sampled and TCE concentrations ranged from 12.5 ug/l to 7,130 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/30/2005
Comments: 3 monitoring wells were sampled and TCE concentrations ranged from 16.2 ug/l to 19,000 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/14/2008

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FORMER LANE METAL FINISHERS (Continued)

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Comments: Soil, soil gas and groundwater sampling for volatile organic compounds and metals approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/13/2009
Comments: Work Order issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 09/27/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 09/28/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 07/20/2007
Comments: Proposed Determination of non-compliance sent to property owners.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Substantial Endangerment Order
Completed Date: 06/29/2007
Comments: Order issued to current property owners.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Completion Report
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Workplan
Future Due Date: 2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 02/28/2015
Schedule Revised Date: 09/10/2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets

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FORMER LANE METAL FINISHERS (Continued)

S108430860

Schedule Due Date: 03/30/2015
Schedule Revised Date: 09/25/2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: CEQA - Notice of Exemption
Schedule Due Date: 04/30/2015
Schedule Revised Date: 11/24/2015

ENVIROSTOR:

Facility ID: 60000594
Status: Active
Status Date: 03/15/2007
Site Code: 201736
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.61
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Henry Wong
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 37.82015
Longitude: -122.2759
APN: 009 069402001, 009 069403400, 009 069403500
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, METAL PLATING - CHROME, METAL PLATING - OTHER

Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Vinyl chloride Cadmium and compounds Carbon tetrachloride Chromium III Chromium VI Copper and compounds 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Ethylbenzene Methylene chloride Nickel Zinc

Confirmed COC: Ethylbenzene Tetrachloroethylene (PCE TPH-gas Cadmium and compounds Chromium III Chromium VI Copper and compounds 1,2-Dichloroethylene (cis Zinc Methylene chloride Nickel Carbon tetrachloride Vinyl chloride Trichloroethylene (TCE 1,1-Dichloroethylene Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE

Potential Description: OTH, SOIL, SV
Alias Name: 110033614569
Alias Type: EPA (FRS #)
Alias Name: SL0600138148
Alias Type: GeoTracker Global ID
Alias Name: 201736
Alias Type: Project Code (Site Code)
Alias Name: 60000594
Alias Type: Envirostor ID Number
Alias Name: Chung Property
Alias Type: Alternate Name
Alias Name: 009 069402001
Alias Type: APN
Alias Name: 009 069403400

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FORMER LANE METAL FINISHERS (Continued)

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Alias Type: APN
Alias Name: 009 069403500
Alias Type: APN

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/29/2009
Comments: Notice of Exemption was approved for the installation and operations of the soil vapor extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/12/2009
Comments: CFA approved for expedited removal action

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/10/2009
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/09/2009
Comments: CFA for remedial investigation work approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/22/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/20/2008
Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/2011
Comments: Remedial Investigation Fact sheet completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 12/09/2009
Comments: Remedial investigation of groundwater and soil vapor in the vicinity of the site and soil sampling of the adjacent property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

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FORMER LANE METAL FINISHERS (Continued)

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Completed Date: 01/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/28/2011
Comments: Soil, groundwater and soil gas were investigated within the site boundary. Groundwater investigations were also conducted on several locations along San Pablo Avenue and Market Street. Primary contaminants found include trichloroethene (TCE) and its breakdown products; cis-1,2-dichloroethene (cis-DCE), trans-1,2-Dichloroethene (trans-DCE) and vinyl chloride.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/26/2008
Comments: Indoor air sampling at the Lane Metals site conducted with 23 Summa canisters placed in 8 residences, one day care facility, one business, two crawl spaces under homes and four outdoor locations. Seven of these locations had duplicate canisters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/06/2009
Comments: Interim Removal Action Plan selected soil vapor extraction as the preferred alternative.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/17/2009
Comments: Fact sheet for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 04/13/2009
Comments: Workplan for soil vapor extraction at the site approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/30/2010
Comments: SVE installation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2008
Comments: USEPA conducted indoor air sampling at several residential units and a day care center near the Site. Day Care Center did not have detections of any contaminants. Some of the samples had low levels of TCE. These levels did not require immediate action and will be reduced when DTSC implements the cleanup remedy.

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FORMER LANE METAL FINISHERS (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/17/2009
Comments: Public notice for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/24/2009
Comments: Field work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/11/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/12/2009
Comments: Tank removal completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/24/2009
Comments: Underground waste oil tank was removed from the site. About 1600 gallons of oil water mixture, 137 tons of contaminated soil were removed and disposed at appropriate landfills. Soil vapor pilot study was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/28/2010
Comments: SVE system installation report approved. SVE system consists of 9 extraction trenches, a liquid ring blower system, and a treatment system consisting of three vessels, each containing 2,000 pounds of vapor-phase granular activated carbon (GAC), and one 500-lb drum containing potassium permanganate-impregnated zeolite.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 11/15/2010
Comments: Operations and maintenance plan for the SVE system approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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FORMER LANE METAL FINISHERS (Continued)

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Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 04/26/2011
Comments: Work plan approved to conduct a pilot study using in situ chemical oxidation (ISCO) with RegenOx.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/01/2011
Comments: Pilot study & follow-up GW monitoring complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 11/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/06/2010
Comments: Special discharge permit received from EBMUD to discharge rainwater accumulated in the extraction trenches.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/23/2011
Comments: BAAQMD permit to operate SVE system extended till April 1 ,2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/11/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 05/16/2011
Comments: BAAMQD approved PID monitoring frequency for the SVE system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Treatability Study Report

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FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Date: 01/09/2012
Comments: GW monitoring results similar to the last monitoring event. No significant change since the injections.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 02/24/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/05/2012
Comments: Approx 246 pounds of VOCs have been removed since startup. During this reporting period, approx 246 pounds of VOCs have been removed. Enhancements to the sys to optimize VOC removal is recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 05/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 08/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

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FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Date: 12/17/2012
Comments: grout and slurry mix to close well completed 12/14, gravel top layer completed 12/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 10/29/2012
Comments: Since startup, the SVE system has removed approx. 262 pounds of VOCs. During this reporting period, Jan. 1 through July 31, 2012, approx. 16 pounds of VOCs were removed. Pulsing the sys. continues to optimize results. Report recommends continuing operation of sys. and recommends options to optimize the sys.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 11/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 12/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE

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FORMER LANE METAL FINISHERS (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 06/13/2008
Comments: Soil, soil gas & gw investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 04/27/2010
Comments: CFA approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/12/2009
Comments: Work Order for Remedial Investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/09/2010
Comments: CFA amendment for continued O&M of SVE system for \$250,000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/30/2010
Comments: Workorder amendment for scope change.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 08/18/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/30/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 06/29/2010

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FORMER LANE METAL FINISHERS (Continued)

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Comments: ERRG contract fully executed for \$150,000 until December 31, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 03/02/2011
Comments: URS contract for pilot study fully executed.10-T1095

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/20/2011
Comments: Demand letter #2, 9/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 10/20/2011
Comments: Demand Letter #3, 10/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/15/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/07/2011
Comments: Work order issued for pilot study for groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/25/2010
Comments: Contract extended to 9/30/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 03/30/2010
Comments: CFA extension approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 06/15/2010
Comments: CFA for ERRg approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/10/2010
Comments: contract extended till Decemeber 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/28/2011
Comments: Re-mailed returned Final Demand letter to J. Chung work addr.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 09/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/26/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/01/2011
Comments: Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 07/30/2012
Comments: channel investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 09/25/2012
Comments: contract for paleochannel investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 07/23/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 08/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/11/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/15/2013
Comments: contract for thermal pilot study

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 11/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/02/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 10/31/2012
Comments: Work order amended to add gw monitoring

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/24/2012
Comments: time extension only

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 06/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/02/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/20/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 02/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 06/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PRP Identification Memorandum
Completed Date: 04/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary
Completed Date: 02/27/2012
Comments: Working with OLC on PRP memo and potential Orphan designation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/18/2015
Comments: A new DTSC Project Manager is assigned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 03/16/2015
Comments: The HARP is for site visits in 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/13/2006
Comments: Cadmium, chromium, lead and nickel were detected in the soil up to 48 mg/kg, 2400 mg/kg, 360 mg/kg and 18,000 mg/kg, respectively. TCE and TPH-g were detected in groundwater up to 9,100 ug/l and 6,800 ug/l, respectively in monitoring wells. TCE, cis-DCE and vinyl chloride were detected in the soil gas up to 16 microgram per liter (ug/l), 44 ug/l and 7.7 ug/l, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/19/2003
Comments: Trichloroethene (TCE), chromium and cadmium were detected in soil up

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

to 0.54 mg/kg, 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), benzene and ethylbenzene were detected in groundwater up to 5,310 microgram per liter (ug/l), 37 ug/l, and 351 ug/l, respectively. TCE, cis-1,2-dichloroethene (cis-DCE), and 1,2-dichloroethane (1,2-DCA) were detected in groundwater at 3,780 ug/l, 193 ug/l, and 10 ug/l respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/09/2003
Comments: Chromium and cadmium were detected in soil up to 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), TPH as stoddard solvent (TPH-ss), were detected in groundwater up to 4,900 ug/l and 650 ug/l respectively. TCE was detected in groundwater at 240,000 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/03/2003
Comments: TCE was detected up to 0.54 mg/kg in soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/31/2004
Comments: TCE was detected in soil up to 92 mg/kg. TPH-g, benzene, TCE, cis-DCE, tetrachloroethylene (PCE), carbon tetra chloride, 1,1,2-trichloroethane (1,1,2-TCA), DCE and methylene chloride were detected in groundwater up to 5,310 ug/l, 6.7 ug/l, 412,000 ug/l, 10,800 ug/l, 177 ug/l, 180 ug/l, 19 ug/l, 39 ug/l and 34 ug/l, respectively. Three monitoring wells were installed and TPH-g and TCE were detected up to 2,280 ug/l and 5,670 ug/l, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/30/2004
Comments: 3 monitoring wells were sampled TCE ranged from 11.6 ug/l to 5,610 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/01/2005
Comments: 3 monitoring wells were sampled and TCE concentrations ranged from 12.5 ug/l to 7,130 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/30/2005
Comments: 3 monitoring wells were sampled and TCE concentrations ranged from 16.2 ug/l to 19,000 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/14/2008
Comments: Soil, soil gas and groundwater sampling for volatile organic compounds and metals approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/13/2009
Comments: Work Order issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 09/27/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 09/28/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 07/20/2007
Comments: Proposed Determination of non-compliance sent to property owners.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Substantial Endangerment Order
Completed Date: 06/29/2007
Comments: Order issued to current property owners.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Completion Report
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Workplan
Future Due Date: 2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 02/28/2015
Schedule Revised Date: 09/10/2015
Schedule Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 03/30/2015
Schedule Revised Date: 09/25/2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: CEQA - Notice of Exemption
Schedule Due Date: 04/30/2015
Schedule Revised Date: 11/24/2015

282
SW
1/2-1
0.793 mi.
4188 ft.

OAKLAND CITY HALL
#1 CITY HALL PLAZA
OAKLAND, CA 94612

RCRA-SQG 1000277317
HIST CORTESE CAD980892004
LUST
Alameda County CS
Notify 65

Relative:
Higher

RCRA-SQG:

Actual:
41 ft.

Date form received by agency: 09/01/1996
Facility name: OAKLAND CITY HALL
Facility address: #1 CITY HALL PLAZA
OAKLAND, CA 94612
EPA ID: CAD980892004
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: County
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF OAKLAND
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: County
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND CITY HALL (Continued)

1000277317

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 10/08/1985
Site name: OAKLAND CITY HALL
Classification: Large Quantity Generator

Violation Status: No violations found

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1069

LUST:

Region: STATE
Global Id: T0600100986
Latitude: 37.8064
Longitude: -122.2716
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/21/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1069
LOC Case Number: RO0000954
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600100986
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND CITY HALL (Continued)

1000277317

Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100986
Status: Open - Case Begin Date
Status Date: 07/15/1989

Global Id: T0600100986
Status: Completed - Case Closed
Status Date: 02/21/1995

Regulatory Activities:

Global Id: T0600100986
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600100986
Action Type: Other
Date: 07/15/1989
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-1069
Facility Status: Case Closed
Case Number: 3791
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000954
PE: 5602

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

283
WNW
1/2-1
0.814 mi.
4297 ft.

958 28TH STREET
OAKLAND, CA 92626

Notify 65 **S100178648**
N/A

Relative:
Lower

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

Actual:
24 ft.

284
SSW
1/2-1
0.886 mi.
4676 ft.

F.G. MAR COMMUNITY HOUSING PRJ
HARRISON & 13TH STREETS
OAKLAND, CA 92626

Notify 65 **S100178793**
N/A

Relative:
Higher

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

Actual:
41 ft.

285
NNE
1/2-1
0.886 mi.
4679 ft.

TOSCO - FACILITY #0746
3943 BROADWAY
OAKLAND, CA 94611

LUST **S100179256**
SWEEPS UST **N/A**
Notify 65

Relative:
Higher

LUST REG 2:
Region: 2
Facility Id: 01-1596
Facility Status: Pollution Characterization
Case Number: 1119
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 10/17/1989
Pollution Characterization Began: 1/17/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Actual:
100 ft.

SWEEPS UST:
Status: Active
Comp Number: 241
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 04-15-93

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO - FACILITY #0746 (Continued)

S100179256

Created Date: 03-19-91
Owner Tank Id: 0746-RU-1
SWRCB Tank Id: 01-000-000241-000001
Tank Status: A
Capacity: 12000
Active Date: 11-12-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 241
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 04-15-93
Created Date: 03-19-91
Owner Tank Id: 0746-SU-1
SWRCB Tank Id: 01-000-000241-000002
Tank Status: A
Capacity: 12000
Active Date: 11-12-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 241
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 04-15-93
Created Date: 03-19-91
Owner Tank Id: 0746-WO-1
SWRCB Tank Id: 01-000-000241-000003
Tank Status: A
Capacity: 520
Active Date: 11-12-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AT286
South
1/2-1
0.891 mi.
4705 ft.

OAKLAND AREA HOSPITAL SITE

FUDS 1007211913
N/A

OAKLAND, CA

Site 1 of 2 in cluster AT

Relative:
Higher

FUDS:

Federal Facility ID: CA9799F5811
FUDS #: J09CA0886
INST ID: 61285
Facility Name: OAKLAND AREA HOSPITAL SITE
City: OAKLAND
State: CA
EPA Region: 09
County: ALAMEDA
Congressional District: 09
US Army District: Sacramento District (SPK)
Fiscal Year: 2012
Telephone: 916-557-7461
NPL Status: Not Listed
RAB: Not reported
CTC: 190
Current Owner: Private Sector
Current Prog: Not reported
Future Prog: Not reported
Acreage: Not reported

Actual:
38 ft.

Description: The 4.259-acre site is located in Alameda County, CA within the city of Oakland. The Hotel Oakland (former Army Hospital building) has been renovated several times since Department of Defense (DoD) activity was terminated. Current owners of the associated parcels include Hotel Oakland Associates, ICH Associates, and four private owners.

History: In 1943, the U.S. acquired 12 leases for a total of 4.259 acres. The site was used as a station hospital by the U.S. Army Medical Corps. In 1946, 1.377 acres were transferred to the Veterans Administration (VA). In 1947, the remaining acres were transferred to the VA. No potential hazards have been identified at this site.

Latitude: 37.80194444
Longitude: -122.26638889

AT287
South
1/2-1
0.891 mi.
4707 ft.

OAKLAND AREA HOSP

RESPONSE S107736944
ENVIROSTOR N/A

OAKLAND, CA

Site 2 of 2 in cluster AT

Relative:
Higher

RESPONSE:

Facility ID: 80000561
Site Type: State Response
Site Type Detail: FUDS
Acres: 4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Carrie Tatoian-Cain
Supervisor: Dan Ward
Division Branch: Engineering & Special Projects
Site Code: 201758
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 18
Senate: 09
Special Program Status: Not reported

Actual:
38 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND AREA HOSP (Continued)

S107736944

Status: No Further Action
Status Date: 04/08/2014
Restricted Use: NO
Funding: DERA
Latitude: 37.80194
Longitude: -122.2663
APN: NONE SPECIFIED
Past Use: HOSPITAL
Potential COC : TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC: 30024-NO 30025-NO 3002502-NO
Potential Description: UE
Alias Name: CA99799F581100
Alias Type: Federal Facility ID
Alias Name: J09CA0886
Alias Type: INPR
Alias Name: 201758
Alias Type: Project Code (Site Code)
Alias Name: 80000561
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 06/30/2008
Comments: DTSC did not concur with the Corps request for No Further Defense Action Indicated. The site has potential releases, and the DoD 2007 Report to Congress identifies significant funds for this site. Potential releases are from tanks and piping, maintenance activities, and solvents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 04/08/2014
Comments: Please note that this determination is based on information in DTSCs and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of this site becomes available in the future

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 80000561
Status: No Further Action
Status Date: 04/08/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND AREA HOSP (Continued)

S107736944

Site Code: 201758
Site Type: State Response
Site Type Detailed: FUDS
Acres: 4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Carrie Tatoian-Cain
Supervisor: Dan Ward
Division Branch: Engineering & Special Projects
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.80194
Longitude: -122.2663
APN: NONE SPECIFIED
Past Use: HOSPITAL
Potential COC: TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC: 30024-NO 30025-NO 3002502-NO
Potential Description: UE
Alias Name: CA99799F581100
Alias Type: Federal Facility ID
Alias Name: J09CA0886
Alias Type: INPR
Alias Name: 201758
Alias Type: Project Code (Site Code)
Alias Name: 80000561
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 06/30/2008
Comments: DTSC did not concur with the Corps request for No Further Defense Action Indicated. The site has potential releases, and the DoD 2007 Report to Congress identifies significant funds for this site. Potential releases are from tanks and piping, maintenance activities, and solvents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 04/08/2014
Comments: Please note that this determination is based on information in DTSCs and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of this site becomes available in the future

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND AREA HOSP (Continued)

S107736944

Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

288
NNW
1/2-1
0.925 mi.
4883 ft.

LUCKY'S AUTO BODY
3860/3884 MARTIN LUTHER KING JR. WAY
OAKLAND, CA 94609

ENVIROSTOR S117333350
N/A

Relative:
Higher

ENVIROSTOR:

Actual:
72 ft.

Facility ID: 1990026
Status: Refer: Other Agency
Status Date: 10/01/2004
Site Code: 201538
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.6
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, ALAMEDA COUNTY, CITY OF OAKLAND
Lead Agency: CITY OF OAKLAND
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: EPA - Target Site Investigation
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.82884
Longitude: -122.2685
APN: 012-0968-30-1, 012-0968-31
Past Use: RETAIL - SERVICE STATION, VEHICLE MAINTENANCE
Potential COC: * HYDROCARBON SOLVENTS * WASTE OIL & MIXED OIL Benzene Lead TPH-gas
Ethylbenzene Toluene Xylenes
Confirmed COC: Benzene Lead TPH-gas Ethylbenzene Toluene Xylenes
Potential Description: OTH, SOIL
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY'S AUTO BODY (Continued)

S117333350

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

289
East
1/2-1
0.937 mi.
4947 ft.

TAYMUREE FOREIGN AUTO CTR
3509 GRAND AVE
OAKLAND, CA 94610

RCRA-SQG **1000303654**
FINDS **CAD982356974**
Notify 65

Relative:
Lower

RCRA-SQG:

Actual:
10 ft.

Date form received by agency: 09/01/1996
Facility name: TAYMUREE FOREIGN AUTO CTR
Facility address: 3509 GRAND AVE
OAKLAND, CA 94610
EPA ID: CAD982356974
Mailing address: GRAND AVE
OAKLAND, CA 94610
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: GS TAYMUREE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYMUREE FOREIGN AUTO CTR (Continued)

1000303654

Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002800390

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NOTIFY 65:

Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

290
North
1/2-1
0.944 mi.
4983 ft.

SHELL STATION
500 40TH STREET
OAKLAND, CA 92626

Notify 65 **S100179123**
N/A

Relative:
Higher

NOTIFY 65:

Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

Actual:
85 ft.

Count: 14 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
EMERYVILLE	S116165226	A C TRANSIT - EMERYVILLE	45TH STREET & SAN PABLO AVENUE	94608	ENVIROSTOR
OAKLAND	1012043058	FOSTER'S PLATING	1570 34TH STREET	94607	CERCLIS, LEAD SMELTERS
OAKLAND	S116165221	AT & SF RAILROAD PROPERTY	ALONG WOOD & 32ND STREET	94607	VCP, ENVIROSTOR
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO		SLIC
OAKLAND	S116165254	NEW OAKLAND FIRE STATION #3	CENTER AND 14TH STREET	94607	VCP, ENVIROSTOR
OAKLAND	S116165234	MACARTHUR ST. ON-RAMP WIDENING PRO	I-580 FROM LOUISE TO ETTIE STR	94608	VCP, ENVIROSTOR
OAKLAND	S116165232	MANDELA PARKWAY EXTENSION PROJECT	MANDELA PARKWAY AND 32ND STREE	94607	VCP, ENVIROSTOR
OAKLAND	S116165227	MANDELA PARKWAY CORRIDOR	MANDELA PARKWAY BETWEEN 34TH A	94607	VCP, ENVIROSTOR
OAKLAND	S106784917	CITY CENTER PROJECT PARCEL T12	0 MARTIN LUTHER KING JR WAY	94607	Alameda County CS
OAKLAND	S117038744	BROOKLYN BASIN	OAK STREET TO 9TH AVENUE	94606	VCP, ENVIROSTOR
OAKLAND	1016170552	OAKLAND ESTUARY MARINE DEBRIS REMO	OAKLAND ESTUARY		CERCLIS
OAKLAND	S110376287	EBMUD	UNK 7TH ST & 29TH AVE	94606	Alameda County CS
OAKLAND	S110376293	SHELL	UNK GRAND AVE & LAKESHORE DR	94610	Alameda County CS
OAKLAND	S106162033	OAKLAND REDEVELOPMENT AGENCY	UNKNOWN 11TH ST & WEBSTER ST	94606	SLIC

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 05/18/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/30/2015	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 03/31/2015	Telephone: 202-267-2180
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 63	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/18/2015	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 05/20/2015	Telephone: 916-341-6320
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/20/2015
Number of Days to Update: 16	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/13/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/18/2015	Telephone: see region list
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/13/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/18/2015	Telephone: 866-480-1028
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/18/2006	Telephone: 805-549-3147
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 07/18/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 24

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/03/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015	Source: EPA Region 8
Date Data Arrived at EDR: 05/05/2015	Telephone: 303-312-6271
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2015	Telephone: 415-972-3372
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/15/2015	Source: SWRCB
Date Data Arrived at EDR: 06/17/2015	Telephone: 916-341-5851
Date Made Active in Reports: 07/06/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 06/22/2015
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/30/2015	Source: EPA Region 8
Date Data Arrived at EDR: 05/05/2015	Telephone: 303-312-6137
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2015
Date Data Arrived at EDR: 05/19/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations).

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/28/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/04/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 05/14/2015
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/05/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/23/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/24/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/23/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 8

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 8

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 05/29/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/10/2015	Telephone: 916-255-6504
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 04/13/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 05/29/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 06/01/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/09/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 04/14/2015
Date Data Arrived at EDR: 04/29/2015
Date Made Active in Reports: 05/21/2015
Number of Days to Update: 22

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/13/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/18/2015	Telephone: 866-480-1028
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2015	Telephone: (415) 495-8895
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 05/05/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2015
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014
Date Data Arrived at EDR: 12/31/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 110

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/10/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/17/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/07/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2015	Telephone: 202-564-8600
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 05/29/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014	Source: Department of Conservation
Date Data Arrived at EDR: 12/15/2014	Telephone: 916-445-2408
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 06/19/2015
Number of Days to Update: 45	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/20/2015	Telephone: 916-445-9379
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 05/20/2015
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/10/2015	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/31/2015	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CAL SITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 06/17/2015
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/18/2015	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 02/20/2015	Telephone: 916-327-4498
Date Made Active in Reports: 03/12/2015	Last EDR Contact: 06/05/2015
Number of Days to Update: 20	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/22/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/30/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/01/2015	Telephone: 916-445-9379
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/15/2014	Telephone: 916-255-1136
Date Made Active in Reports: 11/19/2014	Last EDR Contact: 04/17/2015
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012	Source: California Air Resources Board
Date Data Arrived at EDR: 03/25/2014	Telephone: 916-322-2990
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 06/25/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/21/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/20/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 05/14/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/16/2015	Source: Department of Conservation
Date Data Arrived at EDR: 03/18/2015	Telephone: 916-323-3836
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 05/14/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Varies

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/26/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/28/2015	Telephone: 916-323-3400
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/28/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2015
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: N/A

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 06/22/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 06/22/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/22/2015
	Data Release Frequency: Annually

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/26/2014	Telephone: 703-603-8787
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/07/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-566-1917
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 05/14/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/18/2015	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 05/22/2015	Telephone: 916-341-6066
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/18/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 05/01/2015
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 12

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/07/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 01/16/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/09/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/13/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 8

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 7

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/20/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/07/2015
Number of Days to Update: 44

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 04/17/2015
Date Data Arrived at EDR: 04/21/2015
Date Made Active in Reports: 05/07/2015
Number of Days to Update: 16

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

Date of Government Version: 05/19/2015
Date Data Arrived at EDR: 05/22/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 14

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 7

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 8

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 04/27/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 15

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

KERN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/22/2014
Date Data Arrived at EDR: 11/12/2014
Date Made Active in Reports: 12/19/2014
Number of Days to Update: 37

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/15/2015
Number of Days to Update: 18

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 05/05/2015
Date Data Arrived at EDR: 05/07/2015
Date Made Active in Reports: 05/20/2015
Number of Days to Update: 13

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 33

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/20/2015
Date Data Arrived at EDR: 04/20/2015
Date Made Active in Reports: 05/07/2015
Number of Days to Update: 17

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/20/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 40

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 03/06/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 16

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015
Date Data Arrived at EDR: 06/04/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 32

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/15/2015
Number of Days to Update: 17

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 10

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 33

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/19/2015
Date Data Arrived at EDR: 03/20/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 11

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/12/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 24

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 27

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 30

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/12/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/28/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/28/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/02/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 04/16/2015
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 04/16/2015
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/02/2015
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014
Number of Days to Update: 38

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 10

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/10/2015
Number of Days to Update: 15

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/13/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 8

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/15/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/17/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 7

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 27

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/07/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 13

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 5

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015
Date Data Arrived at EDR: 06/30/2015
Date Made Active in Reports: 07/07/2015
Number of Days to Update: 7

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/10/2015
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015
Date Data Arrived at EDR: 06/09/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 27

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 05/05/2015
Date Data Arrived at EDR: 05/07/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 6

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 04/27/2015	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 05/22/2015	Telephone: 805-654-2813
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/18/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 06/26/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 05/18/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 04/27/2015	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/29/2015	Telephone: 805-654-2813
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/27/2015	Source: Environmental Health Division
Date Data Arrived at EDR: 06/17/2015	Telephone: 805-654-2813
Date Made Active in Reports: 07/06/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/26/2015	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/01/2015	Telephone: 530-666-8646
Date Made Active in Reports: 04/13/2015	Last EDR Contact: 07/06/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/18/2015
Date Data Arrived at EDR: 05/19/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 17

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 04/29/2015
Date Made Active in Reports: 05/29/2015
Number of Days to Update: 30

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/06/2015
Date Made Active in Reports: 05/20/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014

Date Data Arrived at EDR: 03/19/2015

Date Made Active in Reports: 04/07/2015

Number of Days to Update: 19

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/11/2015

Next Scheduled EDR Contact: 09/28/2015

Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Telephone: 281-546-1505

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

Telephone: 800-823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

BROADWAY & 27TH PROJECT
2630 BROADWAY
OAKLAND, CA 94612

TARGET PROPERTY COORDINATES

Latitude (North):	37.8151 - 37° 48' 54.36"
Longitude (West):	122.2644 - 122° 15' 51.84"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	564747.6
UTM Y (Meters):	4185350.0
Elevation:	29 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37122-G3 OAKLAND WEST, CA
Version Date:	1980
East Map:	37122-G2 OAKLAND EAST, CA
Version Date:	1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

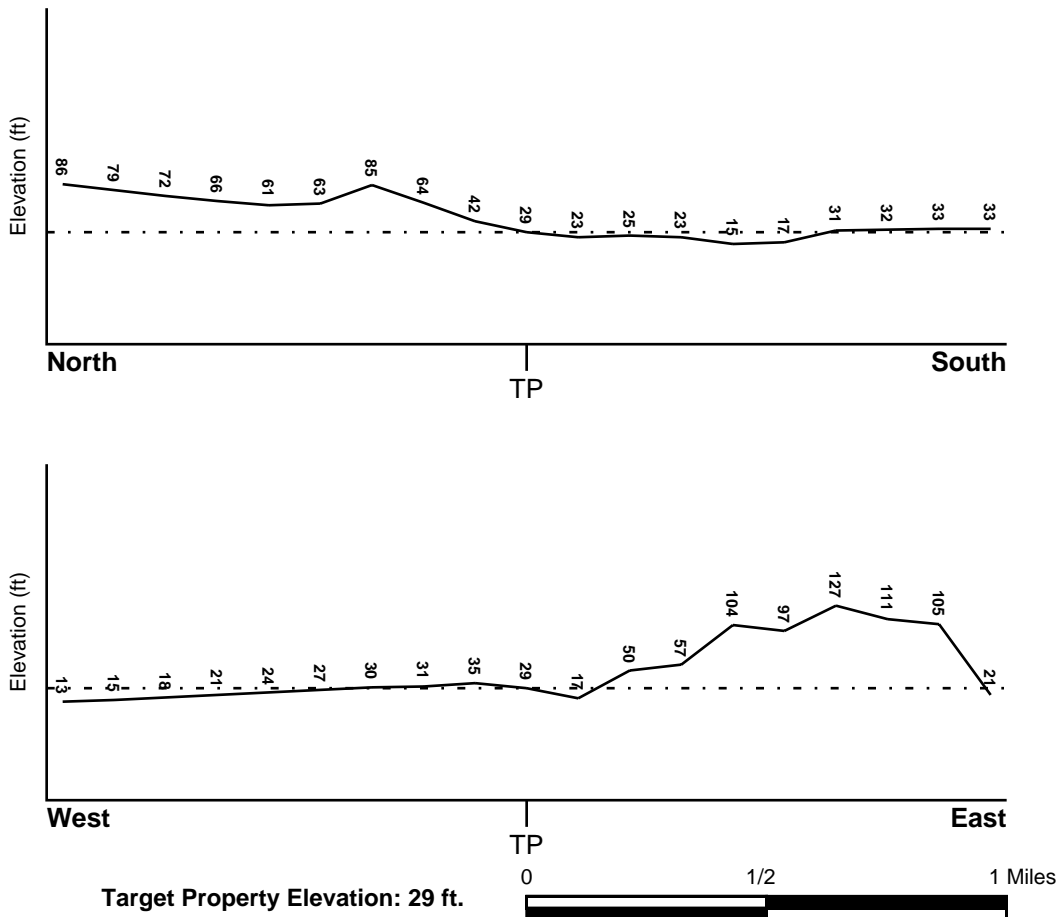
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> ALAMEDA, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	06001C - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> OAKLAND WEST	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
--	--

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	0 - 1/8 Mile North	S
A2	1/8 - 1/4 Mile South	SW
3	1/8 - 1/4 Mile NNE	Varies
A4	1/8 - 1/4 Mile South	NE
B5	1/8 - 1/4 Mile SSE	Varies
6	1/8 - 1/4 Mile West	Not Reported
C7	1/4 - 1/2 Mile SSW	SE
C8	1/4 - 1/2 Mile SSW	SW
C9	1/4 - 1/2 Mile SSW	E, W

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
10	1/4 - 1/2 Mile NW	SE
B11	1/4 - 1/2 Mile SSE	N,W,Varies
B12	1/4 - 1/2 Mile SSE	N
13	1/4 - 1/2 Mile NNW	SW
14	1/4 - 1/2 Mile SW	SW
15	1/4 - 1/2 Mile WSW	W
16	1/4 - 1/2 Mile South	E
17	1/2 - 1 Mile SSW	NNE,SE,S,SW
19	1/2 - 1 Mile SE	SW
20	1/2 - 1 Mile ENE	Varies
D21	1/2 - 1 Mile SSW	NE
D22	1/2 - 1 Mile SSW	NE
D23	1/2 - 1 Mile SSW	NE, E, SE
E24	1/2 - 1 Mile West	NE
F25	1/2 - 1 Mile West	SW
F26	1/2 - 1 Mile West	SW
F27	1/2 - 1 Mile West	SW
E28	1/2 - 1 Mile WSW	Varies
29	1/2 - 1 Mile North	N
G30	1/2 - 1 Mile SSW	E
G31	1/2 - 1 Mile SSW	NE
H32	1/2 - 1 Mile SSW	SW
H33	1/2 - 1 Mile SSW	SW
34	1/2 - 1 Mile NNE	SW
35	1/2 - 1 Mile WNW	Varies
H36	1/2 - 1 Mile SSW	N, S
I37	1/2 - 1 Mile ESE	NW
38	1/2 - 1 Mile North	NE
I39	1/2 - 1 Mile ESE	S
J40	1/2 - 1 Mile NNE	NW
J41	1/2 - 1 Mile NNE	W
42	1/2 - 1 Mile SW	E
K43	1/2 - 1 Mile SSW	NE
K44	1/2 - 1 Mile SSW	NE
45	1/2 - 1 Mile South	W
46	1/2 - 1 Mile NW	S
47	1/2 - 1 Mile NNE	NW
L48	1/2 - 1 Mile NNW	NW
L49	1/2 - 1 Mile NNW	NW
50	1/2 - 1 Mile SW	S
M51	1/2 - 1 Mile South	N
M52	1/2 - 1 Mile South	W

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

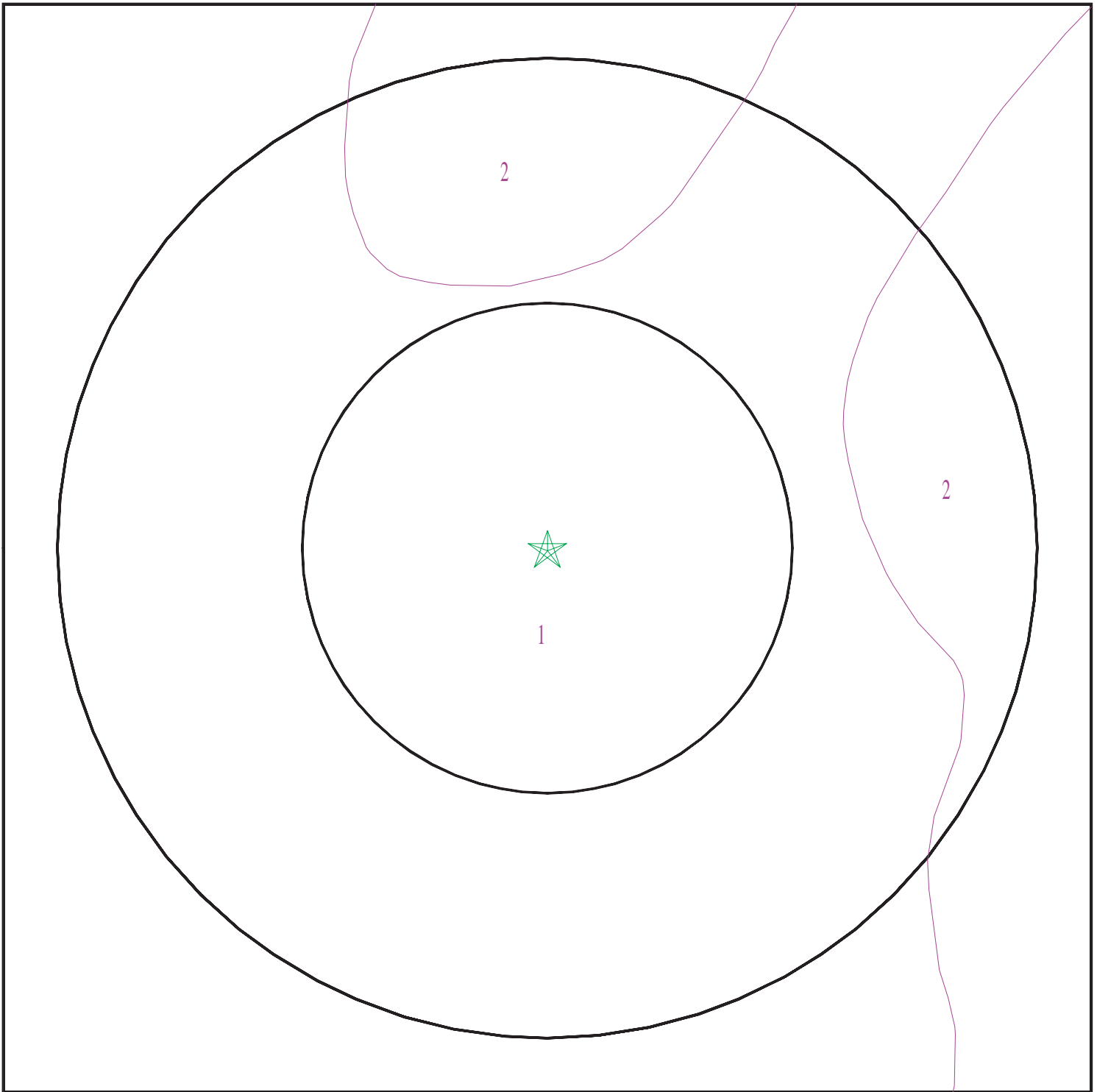
Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4350327.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Broadway & 27th Project
ADDRESS: 2630 Broadway
Oakland CA 94612
LAT/LONG: 37.8151 / 122.2644

CLIENT: ICF International
CONTACT: Jessica Viramontes
INQUIRY #: 4350327.2s
DATE: July 10, 2015 12:46 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Tierra

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14 Min: 4	Max: 6.5 Min: 5.1
2	11 inches	31 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 5.6
3	31 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
18	CA0110005	1/2 - 1 Mile SSW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4350327.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Broadway & 27th Project
 ADDRESS: 2630 Broadway
 Oakland CA 94612
 LAT/LONG: 37.8151 / 122.2644

CLIENT: ICF International
 CONTACT: Jessica Viramontes
 INQUIRY #: 4350327.2s
 DATE: July 10, 2015 12:46 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 North 0 - 1/8 Mile Higher	Site ID:	01-0241	AQUIFLOW	63622
	Groundwater Flow:	S		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	7.9		
Date:	11/28/1988			
A2 South 1/8 - 1/4 Mile Lower	Site ID:	01-1469	AQUIFLOW	67866
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	16-18		
Date:	12/01/1988			
3 NNE 1/8 - 1/4 Mile Higher	Site ID:	01-0575	AQUIFLOW	64091
	Groundwater Flow:	Varies		
	Shallow Water Depth:	10.40		
	Deep Water Depth:	14.49		
	Average Water Depth:	Not Reported		
Date:	08/20/1992			
A4 South 1/8 - 1/4 Mile Lower	Site ID:	01-3663	AQUIFLOW	63934
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	12		
Date:	01/29/1988			
B5 SSE 1/8 - 1/4 Mile Lower	Site ID:	01-1846	AQUIFLOW	63897
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	20		
Date:	08/11/1993			
6 West 1/8 - 1/4 Mile Higher	Site ID:	01-1313	AQUIFLOW	64106
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	25-30		
Date:	02/22/1999			
C7 SSW 1/4 - 1/2 Mile Lower	Site ID:	01-0875	AQUIFLOW	55889
	Groundwater Flow:	SE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
Date:	11/09/1988			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
C8 SSW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0875 SW Not Reported Not Reported 13 02/15/1989	AQUIFLOW	55890
C9 SSW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0875 E, W Not Reported Not Reported Not Reported 10/07/1992	AQUIFLOW	55891
10 NW 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1349 SE 9.00 10.39 Not Reported 10/11/1988	AQUIFLOW	63626
B11 SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0341 N,W,Varies Not Reported Not Reported 20 09/14/1989	AQUIFLOW	55836
B12 SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0341 N Not Reported Not Reported Not Reported 08/17/1988	AQUIFLOW	55837
13 NNW 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0886 SW 8.67 14.02 Not Reported 04/07/1997	AQUIFLOW	63803
14 SW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1466 SW 20.8 22.7 Not Reported 11/04/1997	AQUIFLOW	63631

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

15 WSW 1/4 - 1/2 Mile Lower	Site ID: 01-1706 Groundwater Flow: W Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: 40.0 Date: 01/11/1996	AQUIFLOW	66329
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16 South 1/4 - 1/2 Mile Lower	Site ID: 01-4011 Groundwater Flow: E Shallow Water Depth: 4 Deep Water Depth: 8 Average Water Depth: Not Reported Date: 03/18/1993	AQUIFLOW	66325
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17 SSW 1/2 - 1 Mile Lower	Site ID: 01-1168 Groundwater Flow: NNE,SE,S,SW Shallow Water Depth: 4.3 Deep Water Depth: 9.0 Average Water Depth: Not Reported Date: 03/06/1991	AQUIFLOW	55829
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18 SSW 1/2 - 1 Mile Lower		FRDS PWS	CA0110005
--	--	-----------------	------------------

Epa region:	09	State:	CA
Pwsid:	CA0110005		
Pwsname:	EAST BAY MUD		
City served:	Not Reported	State served:	CA
Zip served:	Not Reported	Fips county:	06001
Status:	Active	Pop srvd:	1300000
Pwssvconn:	386065	Source:	Surface_water
Pws type:	CWS	Owner:	Local_Govt
Contact:	WHITE, EILEEN		
Contact name:	WHITE, EILEEN		
Contact phone:	510-287-1149	Contact address1:	375 ELEVENTH STREET
Contact address2:	Not Reported	Contact city:	OAKLAND
Contact state:	CA	Contact zip:	94607-4246
Activity code:	A		

Facid:	13		
Facname:	SAN PABLO WTP - SAN PABLO RES - TREATED		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	gaseous chlorination, post
Treatment obj:	particulate removal	Treatment process:	filtered
Treatment obj:	particulate removal	Treatment process:	coagulation

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Treatment obj:	particulate removal	Treatment process:	sedimentation
Treatment obj:	taste / odor control	Treatment process:	not reported
Facid:	1657		
Facname:	LAFAYETTE WTP-MOKELUMNE AQUEDUCT - TRTD		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines
Facid:	1658		
Facname:	ORINDA TP-MOKELUMNE AQUEDUCT WATER-TRTD		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines
Facid:	1659		
Facname:	SOBRANTE WPT-SAN PABLO WATER - TREATED		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines
Facid:	1660		
Facname:	UPPER SAN LEANDRO WTP-USL WATER-TREATED		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines
Facid:	1661		
Facname:	WALNUT CREEK WTP-MOKULUMNE AQUEDUCT-TRTD		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines
Facid:	1662		
Facname:	SAN PABLO WTP - SAN PABLO RES - TREATED		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines
Treatment obj:	particulate removal	Treatment process:	sedimentation
Treatment obj:	particulate removal	Treatment process:	filtered
Treatment obj:	particulate removal	Treatment process:	coagulation
Facid:	CA0110005004		
Facname:	LAFAYETTE WTP-MOKELUMNE AQUEDUCT - TRTD		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines
Facid:	CA0110005005		
Facname:	ORINDA TP-MOKELUMNE AQUEDUCT WATER-TRTD		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines
Facid:	CA0110005009		
Facname:	SOBRANTE WPT-SAN PABLO WATER - TREATED		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Treatment obj: disinfection by-products control Treatment process: chloramines
 Facid: CA0110005011
 Facname: UPPER SAN LEANDRO WTP-USL WATER-TREATED
 Facility type: Treatment_plant Activity code: A
 Treatment obj: disinfection Treatment process: chloramines
 Treatment obj: disinfection by-products control Treatment process: chloramines

Facid: CA0110005012
 Facname: WALNUT CREEK WTP-MOKULUMNE AQUEDUCT-TRTD
 Facility type: Treatment_plant Activity code: A
 Treatment obj: disinfection Treatment process: chloramines
 Treatment obj: disinfection by-products control Treatment process: chloramines

Facid: CA0110005013
 Facname: SAN PABLO WTP - SAN PABLO RES - TREATED
 Facility type: Treatment_plant Activity code: A
 Treatment obj: disinfection Treatment process: chloramines
 Treatment obj: disinfection by-products control Treatment process: chloramines
 Treatment obj: disinfection by-products control Treatment process: chloramines
 Treatment obj: particulate removal Treatment process: sedimentation
 Treatment obj: particulate removal Treatment process: filtered
 Treatment obj: particulate removal Treatment process: coagulation

Location Information:

Name: EAST BAY MUD
 Pwstypcd: CWS Primsrccd: SW
 Popserved: 1300000
 Add1: 375 ELEVENTH STREET
 Add2: Not Reported
 City: OAKLAND State: CA
 Zip: 94607-4246 Phone: 510-287-1149
 Cityserv: Not Reported Cntyserv: Alameda
 Stateserv: CA Zipserv: Not Reported

Enforcement Information:

Violation id: Not Reported Orig cd: F
 Enf fy: 2000 Enf act date: 03/01/2000
 Enf act detail: Fed Compliance achieved Enf act cat: Not Reported

PWS ID: CA0110005
 Date Initiated: Not Reported Date Deactivated: Not Reported
 PWS Name: EAST BAY MUD
 OAKLAND, CA 946074240

Addressee / Facility: Not Reported

Facility Latitude: 37 48 30 Facility Longitude: 122 16 06
 City Served: W ALAMEDA/CONTR
 Treatment Class: Mixed (treated and untreated) Population: 1300000

PWS currently has or had major violation(s) or enforcement: YES

VIOLATIONS INFORMATION:

Violation ID: 9404007 Source ID: Not Reported PWS Phone: Not Reported
 Vio. beginning Date: 07/01/94 Vio. end Date: 07/31/94 Vio. Period: Not Reported
 Num required Samples: Not Reported Number of Samples Taken: Not Reported
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
 Analysis Method: Not Reported
 Violation Type: Operations Report
 Contaminant: Not Reported
 Vio. Awareness Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9204005	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	09/01/93	Vio. end Date:	09/30/93	Vio. Period:	001 Months
Num required Samples:	034	Number of Samples Taken:	Not Reported		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Operations Report				
Contaminant:	Not Reported				
Vio. Awareness Date:	111593				

ENFORCEMENT INFORMATION:

System Name:	EAST BAY MUD		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1994-07-01 - 1994-07-31		
Violation ID:	9404006		
Enforcement Date:	1994-07-19	Enf. Action:	State Violation/Reminder Notice
System Name:	EAST BAY MUD		
Violation Type:	Operations Report		
Contaminant:	Not Reported		
Compliance Period:	1994-07-01 - 1994-07-31		
Violation ID:	9404007		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	EAST BAY MUD		
Violation Type:	Operations Report		
Contaminant:	Not Reported		
Compliance Period:	1995-11-01 - 1995-11-30		
Violation ID:	9604008		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

19 SE 1/2 - 1 Mile Higher	Site ID:	01-1360		
	Groundwater Flow:	SW	AQUIFLOW	63687
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	5		
	Date:	11/17/1994		

20 ENE 1/2 - 1 Mile Higher	Site ID:	01-1618		
	Groundwater Flow:	Varies	AQUIFLOW	66613
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	80 ft		
	Date:	11/26/1997		

D21 SSW 1/2 - 1 Mile Higher	Site ID:	01-0151		
	Groundwater Flow:	NE	AQUIFLOW	55931
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	2		
	Date:	08/23/1995		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
D22 SSW 1/2 - 1 Mile Higher	Site ID:	01-0151	AQUIFLOW	55930
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	15		
Date:	06/28/1995			
D23 SSW 1/2 - 1 Mile Higher	Site ID:	01-0151	AQUIFLOW	55932
	Groundwater Flow:	NE, E, SE		
	Shallow Water Depth:	0.041		
	Deep Water Depth:	0.007		
	Average Water Depth:	Not Reported		
Date:	06/29/1998			
E24 West 1/2 - 1 Mile Lower	Site ID:	01-0674	AQUIFLOW	51546
	Groundwater Flow:	NE		
	Shallow Water Depth:	12.6		
	Deep Water Depth:	22.0		
	Average Water Depth:	Not Reported		
Date:	05/26/1988			
F25 West 1/2 - 1 Mile Lower	Site ID:	01-2295	AQUIFLOW	51336
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	100		
Date:	07/09/1997			
F26 West 1/2 - 1 Mile Lower	Site ID:	01-2295	AQUIFLOW	51337
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	20		
Date:	03/12/1997			
F27 West 1/2 - 1 Mile Lower	Site ID:	01-2295	AQUIFLOW	51338
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	8-15		
Date:	08/19/1996			
E28 WSW 1/2 - 1 Mile Lower	Site ID:	01-3919	AQUIFLOW	51332
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	14 ft		
Date:	08/29/1997			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
29 North 1/2 - 1 Mile Higher	Site ID:	01-0264	AQUIFLOW	63712
	Groundwater Flow:	N		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	8		
Date:	04/25/1996			
G30 SSW 1/2 - 1 Mile Higher	Site ID:	01-0331	AQUIFLOW	52389
	Groundwater Flow:	E		
	Shallow Water Depth:	16.00		
	Deep Water Depth:	20.17		
	Average Water Depth:	Not Reported		
Date:	06/10/1999			
G31 SSW 1/2 - 1 Mile Higher	Site ID:	01-0331	AQUIFLOW	52390
	Groundwater Flow:	NE		
	Shallow Water Depth:	3.0		
	Deep Water Depth:	13.0		
	Average Water Depth:	Not Reported		
Date:	01/27/1988			
H32 SSW 1/2 - 1 Mile Higher	Site ID:	01-1705	AQUIFLOW	55892
	Groundwater Flow:	SW		
	Shallow Water Depth:	5.6		
	Deep Water Depth:	8.5		
	Average Water Depth:	Not Reported		
Date:	01/28/1991			
H33 SSW 1/2 - 1 Mile Higher	Site ID:	01-1705	AQUIFLOW	55893
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	8.5		
Date:	04/02/1996			
34 NNE 1/2 - 1 Mile Higher	Site ID:	01-1345	AQUIFLOW	63931
	Groundwater Flow:	SW		
	Shallow Water Depth:	13.82		
	Deep Water Depth:	14.30		
	Average Water Depth:	Not Reported		
Date:	01/19/1995			
35 WNW 1/2 - 1 Mile Lower	Site ID:	01-2181	AQUIFLOW	63628
	Groundwater Flow:	Varies		
	Shallow Water Depth:	1.2		
	Deep Water Depth:	7.8		
	Average Water Depth:	Not Reported		
Date:	05/28/1996			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
H36 SSW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1921 N, S Not Reported Not Reported 11 05/26/1994	AQUIFLOW	55882
I37 ESE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0878 NW Not Reported Not Reported 12 ft 06/12/1995	AQUIFLOW	51910
38 North 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1597 NE Not Reported Not Reported 15 08/05/1995	AQUIFLOW	63784
I39 ESE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1467 S Not Reported Not Reported 0.05 06/10/1986	AQUIFLOW	67429
J40 NNE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0638 NW Not Reported Not Reported 21 11/17/1988	AQUIFLOW	63720
J41 NNE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2279 W Not Reported Not Reported 20 09/29/1997	AQUIFLOW	63727
42 SW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2232 E Not Reported Not Reported 120 01/07/1987	AQUIFLOW	51544

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
K43 SSW 1/2 - 1 Mile Higher	Site ID:	01-0355	AQUIFLOW	52380
	Groundwater Flow:	NE		
	Shallow Water Depth:	2.5		
	Deep Water Depth:	9.5		
	Average Water Depth:	Not Reported		
	Date:	12/05/1990		
K44 SSW 1/2 - 1 Mile Higher	Site ID:	01-0355	AQUIFLOW	52381
	Groundwater Flow:	NE		
	Shallow Water Depth:	9.5		
	Deep Water Depth:	20.5		
	Average Water Depth:	Not Reported		
	Date:	08/10/1999		
45 South 1/2 - 1 Mile Higher	Site ID:	01-2039	AQUIFLOW	64077
	Groundwater Flow:	W		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	11/15/1991		
46 NW 1/2 - 1 Mile Higher	Site ID:	01-0924	AQUIFLOW	66595
	Groundwater Flow:	S		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	5 ft.		
	Date:	05/10/1988		
47 NNE 1/2 - 1 Mile Higher	Site ID:	01-1596	AQUIFLOW	63753
	Groundwater Flow:	NW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	15		
	Date:	09/06/1995		
L48 NNW 1/2 - 1 Mile Higher	Site ID:	01-0118	AQUIFLOW	51860
	Groundwater Flow:	NW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	8-11		
	Date:	09/16/1991		
L49 NNW 1/2 - 1 Mile Higher	Site ID:	01-0118	AQUIFLOW	51861
	Groundwater Flow:	NW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	18 bg		
	Date:	07/22/1994		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

50 SW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0233 S Not Reported Not Reported 10 09/02/1987	AQUIFLOW	55975
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M51 South 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0055 N Not Reported Not Reported 3 03/03/1989	AQUIFLOW	55915
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M52 South 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0055 W Not Reported Not Reported 6 08/26/1996	AQUIFLOW	55914
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94612	42	0

Federal EPA Radon Zone for ALAMEDA County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ALAMEDA COUNTY, CA

Number of sites tested: 49

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.776 pCi/L	100%	0%	0%
Living Area - 2nd Floor	-0.400 pCi/L	100%	0%	0%
Basement	1.338 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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**ATTACHMENT K: PHASE I ENVIRONMENTAL SITE ASSESSMENT FOR 2630 BROADWAY,
OAKLAND, CALIFORNIA**

PHASE I ENVIRONMENTAL
SITE ASSESSMENT

2630 BROADWAY
OAKLAND, CALIFORNIA



ENGEO

Expect Excellence

Submitted to:
Ms. Kristen Gates, P.E.
Hanover R.S. Limited Partnership
5847 San Felipe, Suite 3600
Houston, TX 77057

Prepared by:
ENGEO Incorporated

May 21, 2015

Project No:
11982.000.000

Project No.
11982.000.000

May 21, 2015

Ms. Kristen Gates, P.E.
Hanover R.S. Limited Partnership
5847 San Felipe, Suite 3600
Houston, TX 77057

Subject: 2630 Broadway,
Oakland, California

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Dear Ms. Gates:

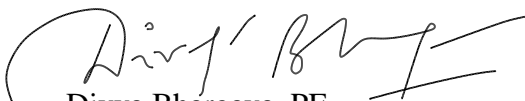
ENGEO is pleased to present our phase I environmental site assessment of the subject property (Property), located in Oakland, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings, opinions, and conclusions regarding the Property.

ENGEO has the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the Property, and has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. We declare that, to the best of our professional knowledge and belief, the responsible charge for this study meets the definition of Environmental Professional as defined in Section 312.10 of 40 CFR Part 312 and ASTM 1527-13.

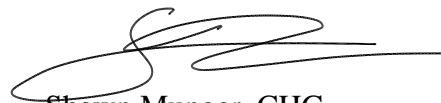
We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Sincerely,

ENGEO Incorporated



Divya Bhargava, PE



Shawn Munger, CHG

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REFERENCES

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- APPENDIX A** – Environmental Data Resources, Inc., Radius Map Report
- APPENDIX B** – Environmental Data Resources, Inc., Sanborn Map Report
- APPENDIX C** – Environmental Data Resources, Inc., Historical Topographic Map Report
- APPENDIX D** – First American Title Insurance Company, Commitment for Title Insurance
- APPENDIX E** – Environmental Data Resources, Inc., Aerial Photo Decade Package
- APPENDIX F** – Environmental Data Resources, Inc., City Directory
- APPENDIX G** – Environmental Data Resources, Inc., Environmental Lien Search Report
- APPENDIX H** – Environmental Data Resources, Inc., Building Permit Report
- APPENDIX I** – File Review Excerpts
- APPENDIX J** – Environmental Site Assessment Questionnaire
- APPENDIX K** – Chain of Title Summary
- APPENDIX L** – Qualifications of Environmental Professional

EXECUTIVE SUMMARY

ENGEO conducted a phase I environmental site assessment for the parcel located at 2630 Broadway (Property) in Oakland, California (Figures 1 and 2). The Property is approximately 1.1-acres in area, and is identified by Assessor's Parcel Number (APN) 9-685-18-6 (Figure 3). The Property is currently occupied by one large vacant circular structure, along with parking used by an auto dealership.

We understand that the proposed development consists of multi-unit residential podium structures, with up to three levels of underground parking.

This assessment included a review of local, state and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources; a reconnaissance of the Property to review site use and current conditions to check for the storage, use, production or disposal of hazardous or potentially hazardous materials; and interview with persons knowledgeable about current and past site use.

The reconnaissance and records research did find documentation or physical evidence of soil and groundwater impairments associated with the current or past use of the Property. A review of regulatory databases maintained by county, state and federal agencies did find documentation of hazardous materials violations or discharge on the Property. In addition, a review of regulatory agency records and available databases identified contaminated facilities within the appropriate ASTM search distances that could potentially impact the Property.

Based on the findings of this assessment, the following REC was identified for the Property:

- Based on previous investigations, potential residual impacts exist on the Property related to fill associated with the former hospital.

In addition, the following Historic Recognized Environmental Condition (HREC) was identified for the Property:

- The Property was formerly occupied by a hospital and a gasoline station. The Property (Chevron #9-2506) is listed on the San Francisco Regional Water Control Board's (RWQCB) GeoTracker online database as a closed leaking underground storage tank (LUST) cleanup site. The site was granted closure in May 2014.

ENGEO has performed a phase I environmental site assessment in general conformance with the scope and limitations of ASTM E1527-13 of the Property. Based on the findings of this assessment, ENGEO recommends the following:

- Conducting a soil characterization study to evaluate potential impacts due to the fill material at the Property.

- A soil management plan (SMP) should be developed as a contingency if unknown environmental issues are encountered during construction.
- Groundwater sampling should be considered to address potential developmental constraints and construction dewatering issues.
- Given the age of the commercial building existing on the northern portion of the Property, it is possible that asbestos-containing materials or lead-based paint materials were used in its construction. If the structure is to be demolished, an environmental professional should be retained to determine if asbestos-containing materials and/or lead-based paint are present.

1.0 INTRODUCTION

ENGEO conducted a phase I environmental site assessment for the parcel located at 2630 Broadway (Property) in Oakland, California (Figures 1 and 2). The Property is approximately 1.1-acres in area, and is identified by Assessor's Parcel Number (APN) 9-685-18-6 (Figure 3). The Property is currently occupied by one large vacant circular structure, along with parking used by an auto dealership.

We understand that the proposed development consists of multi-unit podium structures with up to three levels of underground parking.

1.1 SITE LOCATION

The Property is located at 2630 Broadway, Oakland (Figures 1 and 2). The Property is approximately 1.1-acres in area, and is identified by APN 9-685-18-6.

1.2 SITE AND VICINITY CHARACTERISTICS

According to published topographic maps, the elevation at the Property is approximately between 18 to 25 feet above mean sea level (msl). A review of the 1997 Graymer et al. Geologic Map (Graymer 1997) found that the Property is primarily underlain by basin deposits (Qhd; basin deposits). We also understand that fill material has been placed across the Property.

Geocheck – Physical Setting Source Summary of the Environmental Resources Data report (Appendix A) indicated that no Federal United States Geological Survey (USGS) wells and no State wells are located within 1 mile of the Property. However, one federal public water supply system (East Bay Municipal Utility District) is located within 1 mile of the Property.

We reviewed the Department of Water Resources On-line Water Data Library for depth to water in the vicinity of the site. The website identified one water quality station approximately 0.7 miles south of the Property. No groundwater measurements were recorded.

Previous investigations conducted at the Property indicate that direction of groundwater flow in the vicinity of the Property has been found to be variable, and groundwater was observed approximately between 8 to 28 feet below the ground surface. Fluctuations in groundwater levels may occur seasonally and over a period of years due to variations in precipitation, temperature, irrigation and other factors.

We reviewed the Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) website and map database to determine if any historic oil and/or gas wells were located within the Property. No wells were mapped within 1 mile of the Property.

1.3 CURRENT USE OF PROPERTY/DESCRIPTION OF SITE IMPROVEMENTS

The Property is currently occupied by a vacant one large circular structure (formerly used as a restaurant), along with parking space used by an auto dealership.

Based on a review of historic records, the Property had the following past uses:

- Former Sisters of Providence Hospital: Approximately 1903 to 1940s
- Car dealership (Circa): 1950-1962
- Gas station - Chevron (western portion of Property): 1960s until 1999
- Biff's coffee and JJ's Diner (eastern portion of Property): 1962 to 1997

The historic addresses associated with the Property are 2600-2630 Broadway and 315 27th Street.

1.4 CURRENT USE OF ADJOINING PROPERTIES

The Property is located in a mixed commercial/industrial and residential area of Oakland. The Property is bounded by Broadway to the west, 27th Street to the north/northeast, and 26th Street to the south.

1.5 PURPOSE OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

This assessment was performed at the request of Hanover R.S. Limited Partnership, for the purpose of environmental due diligence during property acquisition. The objective of this phase I environmental site assessment is to identify Recognized Environmental Conditions (RECs) associated with the Property. As defined in the ASTM Standard Practice E 1527-13, an REC is “the presence or likely presence of any hazardous substances or petroleum products in, on, or at on a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.”

1.6 DETAILED SCOPE OF SERVICES

The scope of services performed included the following:

- A review of the previous environmental reports provided to us.
- A review of publicly available and practically reviewable standard local, state, tribal, and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs, fire insurance maps and physical setting sources.

- A reconnaissance of the Property to review site use and current conditions. The reconnaissance was conducted to check for the storage, use, production or disposal of hazardous or potentially hazardous materials.
- Interviews with owners/occupants and public sector officials.
- Preparation of this report with our findings, opinions, and conclusions.

1.7 SIGNIFICANT ASSUMPTIONS OR DEVIATIONS FROM ASTM STANDARD PRACTICE

There were no significant deviations from the ASTM Standard Practice.

1.8 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

The professional staff at ENGEO strives to perform its services in a proper and professional manner with reasonable care and competence, but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. The opinions formed by ENGEO are based on the assumed accuracy of the relied upon data in conjunction with our relevant professional experience related to such data interpretation. ENGEO assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase I environmental site assessment are valid for one year after completion of the report. Updates of portions of the assessment may be necessary after a period of 180 days after completion.

This phase I environmental site assessment is not intended to represent a complete soil or groundwater characterization, nor define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the Property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are considered for the Property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities. ENGEO can also not be held responsible from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

1.9 SPECIAL TERMS AND CONDITIONS

ENGEO has prepared this report for the exclusive use of our client, Hanover R.S. Limited Partnership. It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

Laboratory testing of soil or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for polychlorinated biphenyls (PCBs), a radon evaluation, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's assessment. Visual observations referenced in this report are intended only to represent conditions at the time of the reconnaissance. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage, that occurred subsequent to the reconnaissance conducted by ENGEO personnel.

2.0 USER-PROVIDED INFORMATION

2.1 PROPERTY RECORDS

2.1.1 Title Report/Ownership

The Title Report lists recorded land title detail, ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. Laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO utilizes a Title Report, when provided to us, as a supplement to other historical record sources.

A Commitment for Title Insurance for the Property, prepared by First American Title Insurance Company and dated November 29, 2014, was provided for our review. The Property title is vested in:

Steve Simi and Cecilia Simi, or either of them or the survivor of them, as trustees of The TDK Trust dated January 23, 1995.

No references to environmental liens, deed restrictions or other potential environmental issues were noted. This report is included in Appendix D.

2.1.2 Chain of Title

We received a chain of title guarantee for the Property, dated February 17, 2015, prepared by the First American Title Insurance Company. A summary of information from the chain of title is provided in Appendix K.

2.1.3 Environmental Liens and Activity Use Limitations

Environmental Data Resources, Inc. (EDR) provided an Environmental Lien Search Report for the Property. The report, which is included in Appendix G, listed no environmental liens associated with the Property APN. In addition, a questionnaire completed by Ms. Kristen Gates of The Hanover Company indicated that they are not aware of any environmental cleanup liens recorded against the Property.

2.2 USER KNOWLEDGE OF PROPERTY

Ms. Kristen Gates, of The Hanover Company, completed an environmental site assessment questionnaire pertaining to user-related applicable environmental information regarding the Property. In the questionnaire, Ms. Gates did not note the presence of recognized environmental concerns at the Property. The questionnaire is presented in its entirety in Appendix J. Ms. Gates indicated that the purchase price of the Property is reflective of fair market value of the Property.

3.0 RECORDS REVIEW

3.1 PREVIOUS ENVIRONMENTAL REPORTS

Touchstone Developments Environmental Management, UST and Product Piping Removal and Sampling Report, Former Chevron Station, 2630 Broadway, Oakland, California, June 12, 1998

This report described activities associated with the removal of the four underground storage tanks (USTs) on the Property, as well as the associated piping and hoists. The four 10,000-gallon gasoline USTs and the 1,000-gallon used oil tank were removed in March 1998 and soil samples were collected from the base of the excavation. Total petroleum hydrocarbons as gasoline (TPH-g), benzene, toluene, ethylbenzene, and xylenes (BTEX), and methyl tert-butyl ether (MTBE) were detected. The location of the former USTs and the used oil tank are presented on Figure 2.

ALLCAL Environmental, Results of Groundwater Sampling, Former Chevron Service Station Number 9-2506, 2630 Broadway, Oakland, California, December 22, 1999

ALLCAL sampled eight groundwater monitoring wells on the Property in 1999. The wells had been installed by J.H. Kleinelder and Associates in 1982 to assess whether soil and groundwater had been impacted by petroleum hydrocarbons. Groundwater samples were analyzed for TPH-g, BTEX and MTBE. TPH-g and MTBE were detected at maximum concentrations of 1,500 and 12,000 parts per billion (ppb), respectively. BTEX compounds were detected at low concentrations in the groundwater samples.

EMG, Phase I Environmental Site Assessment of 27th and Broadway Site, 2600-2630 Broadway, Oakland, California, July 16, 2007

EMG conducted a phase I ESA for the Property in 2007. At that time, the Property was occupied by a vacant restaurant facility and a car dealership. EMG reported that the previous uses of the

Property included a former hospital, a car dealership, a gas station, and a restaurant. Based on this assessment, EMG identified the following Recognized Environmental Concern (REC) for the Property:

- A gasoline station was located in the western portion of the Property from the 1960s until 1999, and one 1,000-gallon UST and three 10,000-gallon USTs had been removed. TPH-g, BTEX, and MTBE were detected at elevated concentrations in the groundwater samples collected at the Property.

Shaw Environmental, Inc., Due Diligence Services for 2630 Broadway, Oakland, California, August 2, 2007

Shaw Environmental, Inc. (Shaw) provided due diligence services for the Property in 2007, which included a review of Agency records for the Property. According to this letter, the Alameda County Health Care Services Agency (ACHCSA) required more work to be conducted at the Property prior to considering it for case closure, which included a delineation of the contamination, understanding the true groundwater flow direction, and delineation of the extent of the MTBE plume.

CRA, Subsurface Investigation Report, Chevron Service Station Number 9-2506, 2630 Broadway, Oakland, California, September 11, 2007

CRA prepared a subsurface investigation for the Property in 2007, on behalf of Chevron. This report presented the following previous investigations at the Property:

- A leak was detected in the UST system located on the northwest corner of the Property. In response to this leak, the UST system was replaced with new fiberglass tanks.
- Eight groundwater monitoring wells were installed on the Property in 1982 to assess whether soil and groundwater were impacted by petroleum hydrocarbons. Separate-phase hydrocarbons were removed from the Property between 1982 to 1983.
- The eight monitoring wells were sampled again in 1993 and elevated concentrations of BTEX and TPH-g were detected.
- Four additional groundwater monitoring wells were installed on the Property in 1994.
- In 1998, three gasoline USTs and one used oil tank were removed from the Property. Elevated concentrations of lead were observed in soil during the UST excavation, which was believed to be associated with the fill material used during the demolition of the former hospital on the Property.
- An interim remedial action was conducted in 2000, which included injections of oxygen releasing compounds into the monitoring wells.

As a part of the investigation in 2007, CRA installed three onsite and six offsite borings to depths of 21 to 36 feet below ground surface. Soil and grab groundwater samples were collected from the borings. Low concentrations of MTBE and toluene were detected in the soil samples. CRA concluded that the onsite monitoring wells would continue to be sampled.

Shaw Environmental, Inc., Proposed Site Remediation Plan with Order of Magnitude Cost Projection for Property located at 2630 Broadway, Oakland, California, December 14 2007

The following remediation options were proposed to remediate soil and groundwater at the Property:

- Soil vapor extraction (SVE) and groundwater extraction
- Excavation of impacted soil at the time of redevelopment

Versar, Inc., Phase 2 Environmental Site Assessment, 26th and Broadway, Oakland, California, January 31, 2008

Versar conducted a phase II ESA for the Property in 2008, which included sampling of the three existing groundwater monitoring wells on the Property, collecting 13 soil gas samples from the former service station area, and advancement of nine borings for the collection of soil and groundwater samples. Soil and groundwater samples were analyzed for volatile organic compounds (VOCs), RCRA eight heavy metals, asbestos, TPH-g, TPH-d, and TPH-mo. Additionally, a few soil and groundwater samples were also analyzed for polychlorinated biphenyls (PCBs).

PCBs and asbestos were not detected in any of the soil samples collected from the Property. In the soil samples, benzene, MTBE, TPH-g, TPH-d, TPH-mo, and barium were detected at elevated concentrations exceeding the applicable residential screening levels. Benzene, xylenes, MTBE, 1,2-dichloroethane, TPH-g, and TPH-d were detected at elevated concentrations in the groundwater samples collected from the Property. MTBE and TPH-g were detected at concentrations exceeding the applicable residential screening levels in the soil gas samples collected from the Property.

Versar concluded that site redevelopment would require vapor intrusion mitigation, as well as cleanup of impacted soil and groundwater in the southwest portion of the Property.

CRA, Additional Investigation Work plan, Former Chevron Service Station Number 9-2506, 2630 Broadway, Oakland, California, April 27, 2009

As a part of this investigation, CRA proposed to advance two additional borings at the Property to further evaluate the extent of impacted soil and groundwater at the Property, as required by the Alameda County Environmental Health (ACEH).

CRA, Semi-annual Groundwater Monitoring Reports, Former Chevron Service Station Number 9-2506, 2630 Broadway, Oakland, California

Semi-annual groundwater monitoring was conducted at the Property between 1993 to 2012. As part of this, seven onsite and three offsite wells were sampled. TPH-g, BTEX, and MTBE were detected in the groundwater samples. The reports indicated that the residual concentrations were low and have been decreasing since the start of monitoring. CRA concluded that the plume was stable and was adequately characterized; therefore, the site could be considered for low-risk case closure.

CRA, Low-threat Closure Request, Former Chevron Service Station Number 9-2506, 2630 Broadway, Oakland, California, December 12, 2012

CRA prepared a low-threat closure request for the Property in 2012, and concluded that the site meets the *Low-Threat Underground Storage Tank Closure Policy* established by the San Francisco Regional Water Quality Control Board. This report described the previous investigations and remediation activities at the Property, including overexcavation of the impacted soil, groundwater extraction, groundwater oxygenation, and light non-aqueous phase liquid removal from a well. A summary of environmental investigations and remediations associated with the former Chevron gasoline stations are presented in Appendix I.

CRA, Well Destruction Report, Former Chevron Service Station Number 9-2506, 2630 Broadway, Oakland, California, March 28, 2014

The existing 10 onsite and offsite groundwater monitoring wells on the Property were destroyed under County permit.

ACHCSA, Case Closure for Fuel Leak Case No. RO0000146, Chevron #9-2506, 2630 Broadway, Oakland, California, May 29, 2014

ACHCSA issued a case closure letter for the Property in May 2014. According to the letter, future land use was limited to commercial land use, with no further investigation or remedial work required. The letter also stated that concentrations of TPH-g up to 2,700 parts per billion (ppb) and concentrations of benzene up to 7 ppb were documented in the most recent groundwater monitoring event in September 2012.

The letter also stated that there is residual contamination at the Property due to the fill material associated with the former Sisters of Providence Hospital at the Property, which is unrelated to the UST system. Contamination from lead and semi-volatile organic compounds (SVOCs) was not considered a part of the UST closure. This letter is provided in Appendix I.

3.2 HISTORICAL RECORD SOURCES

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the Property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the Property.

3.2.1 Historical Topographic Maps

Historical USGS topographic maps were reviewed to determine if discernible changes in topography or improvements pertaining to the Property had been recorded. The following maps were provided to us through an EDR Historical Topographic Map Report, presented in Appendix C.

TABLE 3.2.1-1
Historical Topographic Maps

Quad	Year	Series	Scale
San Francisco	1895	15	1:62500
San Francisco	1915	15	1:62500
San Francisco	1948	15	1:50000
Oakland West	1949	7.5	1:24000
Oakland West	1959	7.5	1:24000
Oakland West	1968	7.5	1:24000
Oakland West	1973	7.5	1:24000
Oakland West	1980	7.5	1:24000
Oakland West	1993	7.5	1:24000

1895 and 1915 Maps – The Property is developed and mapped north of Lake Merritt. The San Antonio Creek, as well as the Oakland Harbor, is mapped south of the Property. The City of Oakland, Emeryville, and Berkeley are labeled northwest of the Property.

1948 and 1949 Maps – A few small structures exist on the Property. Broadway is mapped along the western boundary. A church is mapped on the adjacent parcel. Westlake Junior High School is mapped to the east. Providence Hospital and Merritt Hospital are mapped north of the Property. The Glen Echo Creek is mapped to the west of the Property.

1959 and 1968 Maps – 27th Street is now mapped north and northwest of the Property and 26th Street is mapped to the south.

1973, 1980, and 1993 Maps – Property conditions remain similar to the previous maps as the surrounding parcels of land continue to develop.

3.2.2 Aerial Photographs

The following aerial photographs, provided by EDR, were reviewed for information regarding past conditions and land use at the Property and in the immediate vicinity. These photographs are presented in Appendix E.

TABLE 3.2.2-1
Aerial Photographs

Flyer	Year	Scale
USGS	1939	1"=500'
USGS	1946	1"=500'
USGS	1958	1"=500'
USGS	1968	1"=500'
USGS	1974	1"=500'
USGS	1982	1"=500'
USGS/DOQQ	1993	1"=500'
USGS	1998	1"=500'
USDA/NAIP	2005	1"=500'
USDA/NAIP	2009	1"=500'
USDA/NAIP	2010	1"=500'
USDA/NAIP	2012	1"=500'

1939 and 1946 Photographs – A few small structures exist on the Property. Broadway and 26th Street exist along the western and southern boundary of the Property, respectively. Other commercial development is visible in the vicinity of the Property. A paved parking lot is visible to the north.

1958 Photograph – 27th Street has not been constructed along the northern and northwestern boundary of the Property. A large structure is visible in the western portion of the Property, with the remainder used as a parking lot.

1968 Photograph – The previous structure shown on the 1958 Photograph has been demolished and an L-shaped structure is now visible in the western portion of the Property. A large circular structure is also visible in the northeastern corner of the Property.

1974 through 1998 Photographs - Property conditions remain unchanged. Further development is visible on adjacent parcels.

2005 Photograph – The L-shaped structure shown on the previous photographs has been demolished. The Property appears similar to its current configuration and only the circular structure exists in the northeast portion of the Property. A small temporary trailer is visible in the central portion of the Property, and the remainder appears to be used as a parking lot.

2009 through 2012 Photographs – Property conditions remain unchanged.

3.2.3 Fire Insurance Maps

EDR prepared a Sanborn Fire insurance map search for the Property and surrounding properties. EDR reported maps for the Property are summarized below.

1889 and 1902 Maps - There is no coverage for the Property. Broadway is mapped in its current location west of the Property. 26th Street is labeled as Bay Place.

1903 Map – The Property, along with the parcel to the north is labeled as “Foundation for Sisters of Providence Hospital to be 3 Stories”. 26th Street is labeled as Bay Place, along the southern boundary of the Property.

1911 Map - The Property, along with the property to the north is labeled as “Sisters of Providence Hospital”. A system laundry (steam from hospital) is mapped to the northeast. Valdez is mapped east of the Property. A few wagon sheds and Piedmont Livery is mapped south of the Property.

1912 Map – There is no coverage for the Property. The parcel to the west is labeled as “Site for new Presbyn Church”.

1950 Map - The hospital building shown on the 1903 and 1911 maps has been demolished, and The Property parcel is shaped similar to its current shape. A few structures exist in the western portion of the Property, labeled as Office and Auto Service. “Used Cars” is mapped in the western portion of the Property. The Street to the south is now labeled as 26th Street (Bay Place). Additional auto sales and service buildings are mapped north and south of the Property.

1951 Map - There is no coverage for the Property. The parcel to the west is labeled as “1st Presbyn Church”.

1952, 1954, and 1959 Maps – The Property appears similar to the 1950 map, with the exception of a new office structure addition along the northern portion. 27th Street (26th Street) is mapped along the northern boundary of the Property. The area in the vicinity of the Property has been further developed.

1962 Map - The previous structures shown on the Property have been demolished and the western portion of the Property now appears to be used as a gas station. “Gas & Oil” is labeled in the northwest portion of the Property and the remaining portion of the Property appears vacant.

1967 and 1970 Maps – A large circular structure labeled as restaurant is mapped in the northeastern corner of the Property, while the western portion remains as a gas station.

The Sanborn Map Report is presented in Appendix B.

3.2.4 City Directory

City Directories, published since the 18th century for major towns and cities, lists the name of the resident or business associated with each address. A city directory search conducted by EDR is located in Appendix F.

The historic addresses associated with the Property are 2600-2630 Broadway and 315 27th Street.

The following listings were provided for 315 27th Street: JJ's Diner (1996, 1992), Biff's Coffee Shop (1970, 1967).

The following listings were provided for 2600 Broadway: Kaiser Henry J Chevron Service (1950), Gas Stations (1943), Standard Stations, Inc. PJ Sullivan MGR (1933).

The following listings were provided for 2630 Broadway: Betts Ken Service Centers (1996, 1992), Broadway Chevron (1991), Chevron Station (1986), Edward Childress Chevron Station (1986, 1980), Standard Station, Inc. (1967).

Other listings in the vicinity of the Property are associated with commercial, industrial, and residential uses.

3.3 ENVIRONMENTAL RECORD SOURCES

EDR performed a search of federal, tribal, state, and local databases regarding the Property and nearby properties. Details regarding the databases searched by EDR are provided in Appendix A. A list of the facilities documented by EDR within the approximate minimum search distance of the Property is provided below.

3.3.1 Standard Environmental Records

3.3.1.1 Subject Property

The Property is listed on the following Standard Environmental Records source:

TABLE 3.3.1.1-1

Facility	Street	Databases
Chevron #9-250	2630 Broadway	LUST, ALAMEDA COUNTY CS

3.3.1.2 Other Properties

The following database includes facilities listed within the appropriate ASTM search distances of the Property on the Standard Environmental Records sources.

TABLE 3.3.1.2-1

Facility	Street	Database(S)
Oakland State Garage	401 27th St	RCRA-SQG, UST
Gestetner Corp	300 27th St	RCRA-SQG
Oakland Dodge	2735 Broadway	CS ALAMEDA, LUST
Jack Tracy Buick	2735 Broadway	RCRA-SQG
M&M Auto Group Inc Db a Broadway Volkswagen	2740 Broadway	LUST
Broadway Volkswagen	2740 Broadway	RCRA-SQG, CS ALAMEDA, LUST
Broadway Ford	2560 Webster St	CS ALAMEDA, LUST
Atlantic Garage	2500 Webster St	RCRA-SQG
Tim Cook	385 26th St	LUST
Automotive Exchange Serve Inc.	288 28th St	RCRA-SQG
Acura Dealership	294 27th St	CS ALAMEDA, LUST
Label Art	290 27th Street	CS ALAMEDA, LUST
Broadway Motors Ford	437 25th St	RCRA-SQG
Catering By Andre	434 25th St	CS ALAMEDA, LUST
All Pro Transmissions	2424 Broadway	RCRA-SQG
Val Strough Lexus	447 25th St	RCRA-SQG
Chrysler Dealership	2417 Broadway	CS ALAMEDA, LUST
Oakland Acura	255 27th St	RCRA-SQG, CS ALAMEDA, LUST
Dignity Housing West Ii	430 28th	SLIC, CS ALAMEDA
Saturn Of Oakland	2355 Broadway	RCRA-SQG
Glen Echo Creek Culvert	0 29th St & Broadway	SLIC, CS ALAMEDA
Coopers Auto Body & Frame	295 29th St	RCRA-SQG
Mercedes Benz Of Oakland	370 29th St	RCRA-SQG
Negherbon	2345, 2333 Broadway & 421 24th St.	VCP, ENVIROSTOR
Negherbon Auto Center	2345 Broadway	RCRA-SQG, LUST
Negherbon/BroadwayGrand Redevelopment	2301-2345 Broadway	SLIC, CS ALAMEDA, LUST
United Glass	477 25th St	CS ALAMEDA, LUST
Labor Temple Parking Lot	2330 Webster St	SLIC, CS ALAMEDA
Private Residence	Private Residence	LUST
West Lake Middle School	2629 Harrison St	RCRA-SQG
Hollidge Transmission Svc Inc.	2943 Broadway	RCRA-SQG
Oakland Tribune	2300 Valdez St	CS ALAMEDA, LUST
Benner Automotive	488 25th St	CS ALAMEDA
Powlan Property	2939 Summit St	CS ALAMEDA, LUST
Histopathology Reference Lab	2940 Summit St 2nd Floor	RCRA-SQG
Shell / 7-Eleven #20009	2350 Harrison	CS ALAMEDA, LUST
Foreign Body Shop	2350 Webster St	RCRA-SQG
Tribune Site Reuse	2302 Valdez Street	SLIC
European Motors	2915 Broadway	RCRA-SQG, LUST, CS ALAMEDA
Sears Auto Center #1058	2600 Telegraph Ave	CS ALAMEDA, LUST
Johnson Plating Plat	2526 Telegraph Ave	RCRA-SQG
Sears Retail Store	2633 Telegraph Ave	CS ALAMEDA, LUST
Sears Auto Center #1058	2633 Telegraph Ave	LUST

Facility	Street	Database(S)
Shell Oil Products Sap 173318	2368 Harrison St	RCRA-SQG
Robert Beallo Md Inc.	2710 Telegraph Ave	SLIC, CS ALAMEDA
Negherbon/Broadway Grand Redevelopm	2301-2345 Broadway	CS ALAMEDA
Whole Foods Construction Site	230 Bay Place	RCRA-LQG
Bill Cox Cadillac & Buick	230 Bay Pl	CS ALAMEDA, LUST
Custom Care Cleaners	2430 Telegraph	RCRA-SQG
Shell #12-9450	2800 Telegraph	CS ALAMEDA, LUST
Lake Merritt Lodge	2332 Harrison St	CS ALAMEDA, LUST
Shell Oil Co	2800 Telegraph/28th	RCRA-SQG
Essex Park	100 Grand Avenue	SLIC
Advanced Radiologic Imaging	411 30th St	RCRA-SQG
Caltrans District 4	111 Grand Ave	UST, RCRA-SQG
Hagstrom Property	265 30th	CS ALAMEDA, LUST
Lake Merritt Towers	Unknown Valdez & Grand Ave	SLIC
Downtown Auto Body & Frame	260 30th St	RCRA-SQG, CS ALAMEDA, LUST
Robert & Ruth Burrows Trust	260 30th St	LUST
Lake Merritt Towers I & II	155 Grand Ave	LUST, CS ALAMEDA
Courthouse Crossing	2935 Telegraph	SLIC
Schoonbrood Barbagelata Prop	554 27th St	CS ALAMEDA, LUST
Yi Property / Gas Station	557 Merrimac	SLIC, CS ALAMEDA
Texaco C/O Eri	2225 Telegraph Ave	CS ALAMEDA, LUST
Tony's Beacon Station	2250 Telegraph Ave	CS ALAMEDA, LUST
Chevron #9-0019	210 Grand Ave	CS ALAMEDA, LUST
B & L Associates	3045 Telegraph Ave	CS ALAMEDA, LUST
Bay Area Rentals	3074 Broadway	CS ALAMEDA, LUST
Roy Anderson Paints	3080 Broadway	CS ALAMEDA, LUST
Center Twenty-One Franklin Tower	2100-2150 Franklin St	CS ALAMEDA, LUST
Ordway The	One Kaiser Plaza, Ste 275	RCRA-SQG, LUST
Ordway Building	1 Kaiser	CS ALAMEDA, LUST
Chevron #9-3600	2200 Telegraph Avenue	CS ALAMEDA, LUST
Connell Olds	3093 Broadway	RCRA-SQG, CS ALAMEDA, LUST
Marritt Hospital Cardio	365 Hawthorne St	CS ALAMEDA, LUST
Cathedral Of Christ The Light	2121 Harrison St.	SLIC
Pacific Thomas Corp	0 29th Street	SLIC, CS ALAMEDA, LUST
Broadway Medical Plaza	3300 Webster	CS ALAMEDA, LUST
Lopez, Gilbert	633 Sycamore	CS ALAMEDA, LUST
West Grand Carrier Annex	577 W Grand Ave	CS ALAMEDA
Mostly Mustangs	2576 Martin Luther King Jr	CS ALAMEDA, LUST
Shell / Auto Tech West	2703 Martin Luther King Jr	CS ALAMEDA, LUST
Harris Dry Cleaners	2801 Martin Luther King Jr. Way	ENVIROSTOR, RESPONSE, CERCLIS
Telegraph Cleaners	2801 2821 Martin Luther King Jr Wy	SLIC
Emporium Capwell	Unknown 20th & Broadway	CS ALAMEDA, LUST
Goodyear Service Station	2025 Telegraph Ave	CS ALAMEDA, LUST
Oakland Airport Terminal	Not Reported	SLIC, AST

Facility	Street	Database(S)
Dorntge Property	410 Fairmount Ave	CS ALAMEDA
Mill Dorntge	410 Fairmount Ave	SLIC
Ulibarri Property	387 Orange St	CS ALAMEDA
Val Strough Chevrolet	327 34th St	CS ALAMEDA, LUST
Mobil	1975 Webster St	CS ALAMEDA, LUST
Oakland Dock & Warehouse (J09ca1087)	Not Reported	ENVIROSTOR
Calous Building	730 29th	CS ALAMEDA, LUST, ENVIROSTOR
Chris And George's Auto Repair	2520 West Street	ENVIROSTOR
Abc Dry Cleaning & Laundry	2701 San Pablo Ave	ENVIROSTOR
Unocal #3538	411 West Macarthur Boulevard	LUST
Cal-Tech Metal Finishing Inc.	841 31st Street	CERCLIS, ENVIROSTOR, RESPONSE, RCRA-LQG
Chung Property / Lane Metal Finishers	2942 San Pablo Ave	SLIC, CS ALAMEDA, ENVIROSTOR, RESPONSE
Oakland City Hall	#1 City Hall Plaza	RCRA-SQG, CS ALAMEDA, LUST
Tosco - Facility #0746	3943 Broadway	LUST
Oakland Area Hospital	Not Reported	ENVIROSTOR, RESPONSE
Lucky's Auto Body	3860/3884 Martin Luther King Jr. Way	ENVIROSTOR
Taymuree Foreign Auto Ctr	3509 Grand Ave	RCRA-SQG

3.3.2 Additional Environmental Records

3.3.2.1 Subject Property

The Property is listed on the following Additional Environmental Records sources:

TABLE 3.3.2.1-1

Facility	Street	Databases
Chevron #9-250	2630 Broadway	HIST UST, SWEEPS UST
Broadway Chevron	2630 Broadway	HAZNET
Chevron	2630 Broadway	HIST CORTESE

3.3.2.2 Other Properties

The following database includes facilities listed within the appropriate ASTM search distances of the Property on the following Additional Environmental Record sources.

TABLE 3.3.2.2-1

Facility	Street	Database(s)
Starr & Wood	333 26th St	EDR GAS STATIONS
Pacific Service Stations Inc	325 26th St	EDR GAS STATIONS

Facility	Street	Database(s)
Nash Specialist Shop	329 26th St	EDR GAS STATIONS
Oakland State Garage	401 27th St	FINDS, HAZNET
Gestetner Corp	300 27th St	FINDS
Fujiyama Laundry	361 26th St	EDR DRY CLEANERS
Not Reported	365 26th St	EDR GAS STATIONS
Dahl Chevrolet Co	2735 Broadway St	EDR GAS STATIONS
Tracy Buick Inc.	2735 Broadway	HIST UST, FID, SWEEPS UST
Oakland Dodge	2735 Broadway	HIST CORTESE
Jack Tracy Buick	2735 Broadway	FINDS, HAZNET
Knudson Auto Body & Repair Co	369 26th St	EDR GAS STATIONS
Sohst Auto Repair Co	2720 Broadway Pl	EDR GAS STATIONS
Broadway Volkswagon	2749 Broadway	PROP65
M&M Auto Group Inc Db Broadway Volkswagen	2740 Broadway	HAZNET
Broadway Volkswagen	2740 Broadway	FINDS, HIST CORTESE
Not Reported	2545 Broadway	EDR GAS STATIONS
Bauer Porsche Repair Inc	375 26th St	FINDS, FID, RCRA-NLR, HIST UST, SWEEPS UST
Whitaker B N	375 26th St	EDR GAS STATIONS
Not Reported	297 27th St	EDR GAS STATIONS
Carburetor Service Co	2533 Broadway St	EDR GAS STATIONS
Taber P E	416 26th St	EDR GAS STATIONS
Jensen J A	379 26th St	EDR GAS STATIONS
Not Reported	2535 Broadway	EDR GAS STATIONS
Broadway Ford	2560 Webster St	FID, HIST UST, SWEEPS UST, HIST CORTESE
Not Reported	293 27th St	EDR GAS STATIONS
Atlantic Garage	2500 Webster St	FINDS, HAZNET
Kitchen J A	2500 Webster St	EDR GAS STATIONS
Tim Cook	385 26th St	HAZNET
Not Reported	2428 Webster St	EDR GAS STATIONS
Oakland Auto Repair Co	2449 Valdez St	EDR GAS STATIONS
Hills Cliff	2419 Webster St	EDR GAS STATIONS
Meyers C D	2500 Broadway St	EDR GAS STATIONS
Ferree & Lyons	391 26th St	EDR GAS STATIONS
Not Reported	416 25th St	EDR GAS STATIONS
Rehor Ernest Jr	395 26th St	EDR GAS STATIONS

Facility	Street	Database(s)
Hentzell D E	420 25th St	EDR GAS STATIONS
Block Carl Inc	427 25th St	EDR GAS STATIONS
Schultz E H	401 26th St	EDR GAS STATIONS
Automotive Exchange Serv Inc	288 28th St	FINDS
Acura Dealership	294 27th St	FID, SWEEPS UST, HIST CORTESE
Not Reported	426 25th St	EDR GAS STATIONS
Saturn Of Oakland	2820 Broadway	FINDS, RCRA-NLR, HAZNET
Auto Radio Service Co	2819 Broadway St	EDR GAS STATIONS
Label Art	290 27th Street	EMI, SWEEPS UST, HIST CORTESE
Dickinson & Larson	437 25th St	EDR GAS STATIONS
Broadway Motors Ford Body Shop	437 25th Street	FINDS, HAZNET
European Car Service	434 25th St	EDR GAS STATIONS
Catering By Andre	434 25th St	HIST CORTESE
Brown & Martick	2840 Broadway St	EDR GAS STATIONS
Cassani J A	443 25th St	EDR GAS STATIONS
Not Reported	2424 Broadway	EDR GAS STATIONS
All Pro Transmissions	2424 Broadway	FINDS, HAZNET
Domestic Laundry Co	440 25th St	EDR DRY CLEANERS
Huber Tobias	447 25th St	EDR GAS STATIONS
Val Strough Lexus	447 25th St	FINDS, HAZNET
Hansen & Roinestad	447 25th St	EDR DRY CLEANERS
Chrysler Dealership	2417 Broadway	HIST CORTESE
Not Reported	2857 Broadway	EDR GAS STATIONS
Kitto & Podbreger	2834 Webster St	EDR GAS STATIONS
Oakland Acura	255 27th St	HIST CORTESE
Tide Water Associated Oil Co Office	2395 Webster Ave	EDR GAS STATIONS
Not Reported	448 25th St	EDR GAS STATIONS
United Auto Repair Co	315 24th St	EDR GAS STATIONS
Piedmont Cleaning & Dye Wks	452 25th St	EDR DRY CLEANERS
Not Reported	300 24th St	EDR GAS STATIONS
Bennett J H	2870 Webster St	EDR GAS STATIONS
Saturn Of Oakland	2355 Broadway	AIRS (AFS), HAZNET
Lundgren G F	250 24th St	EDR GAS STATIONS
Not Reported	299 29th St	EDR GAS STATIONS
Fancher-Mc Donald	251 24th St	EDR GAS STATIONS
De Mars & Gunn	2900 Webster St	EDR GAS STATIONS

Facility	Street	Database(s)
Not Reported	295 29th St	EDR GAS STATIONS
Coopers Auto Body & Frame	295 29th St	FINDS, HAZNET
Mercedes Benz Of Oakland	370 29th St	FINDS
Not Reported	2915 Broadway	EDR GAS STATIONS
Torchio J R	2344 Webster St	EDR GAS STATIONS
Negherbon Auto Center	2345 Broadway	FINDS, EMI, HAZNET, HIST CORTESE
United Glass Company	477 25th St	HIST UST
Marshall H M	477 25th St	EDR GAS STATIONS
United Glass	477 25th St	HIST CORTESE
Grant School	417 29th	HIST CORTESE
Nelsen & Morrell	2332 Webster St	EDR GAS STATIONS
Stevens A V	481 25th St	EDR GAS STATIONS
Tonkin Herbt	2330 Webster St	EDR GAS STATIONS
Benner J L & Son	488 26th St	EDR GAS STATIONS
United Glass Company	477 025th St	FID
Lutgens & Carter	2300 Valdez St	EDR GAS STATIONS
Smith A J	2312 Valdez St	EDR GAS STATIONS
West Lake Middle School	2629 Harrison St	FINDS
Jenkin Bros	484 25th St	EDR GAS STATIONS
Not Reported	2943 Broadway	EDR GAS STATIONS
Hollidge Transmission Svc Inc	2943 Broadway	FINDS
Harrison H O Co Chrysler Distributors	2321 Broadway Pl	EDR GAS STATIONS
Oakland Tribune	2300 Valdez St	HIST CORTESE
Gee Eye Laundry	489 25th St	EDR DRY CLEANERS
Powlan Property	2939 Summit St	HIST CORTESE
Histopathology Reference Lab	2940 Summit St 2nd Floor	FINDS, HAZNET
Shell / 7-Eleven #20009	2350 Harrison	HIST CORTESE
Foreign Body Shop	2350 Webster St	FINDS, EMI, HAZNET
Orr Howard	2305 Webster St	EDR GAS STATIONS
Bill Cox Cadillac	230 Bay St	SWEEPS UST
De La Montanyo Harry	480 24th St	EDR GAS STATIONS
Not Reported	77 Fairmount Ave	EDR GAS STATIONS
United Auto Service Co	2300 Webster St	EDR GAS STATIONS
Brown W R	2301 Webster St	EDR GAS STATIONS

Facility	Street	Database(s)
Independent Speedometer Service	483 24th St	EDR GAS STATIONS
European Motors	2915 Broadway	FINDS, FID, HIST UST, PROP 65, SWEEPS UST
Felt C J	2566 Telegraph Ave	EDR GAS STATIONS
Helm O C	2600 Telegraph Ave	EDR GAS STATIONS
Geisser B J	2618 Telegraph Ave	EDR GAS STATIONS
Johnson Plating Plat	2526 Telegraph Ave	FINDS
Sears Retail Store	2633 Telegraph Ave	HIST CORTESE
Cummings Alice	2627 Telegraph Ave	EDR DRY CLEANERS
Not Reported	55 Fairmount Ave	EDR DRY CLEANERS
Iacobitti Ferdinand	2518 Telegraph Ave	EDR GAS STATIONS
Harrod S B	2514 Telegraph Ave	EDR GAS STATIONS
Lydia Dyeing & Cleaning Wks	2512 Telegraph Ave	EDR DRY CLEANERS
Shell Oil Products Sap 173318	2368 Harrison St	HAZNET
Dolve A W	2368 Harrison St	EDR GAS STATIONS
California Window Cleaning Co	2502 Telegraph Ave	EDR DRY CLEANERS
Mc Kay E L	252 23rd St	EDR GAS STATIONS
Hanson F W	2525 Telegraph Ave	EDR DRY CLEANERS
Smith R E	2732 Telegraph Ave	EDR GAS STATIONS
Terrell Harry	2472 Telegraph Ave	EDR DRY CLEANERS
Not Reported	2344 Harrison St	EDR GAS STATIONS
Thurman Jack	2438 Telegraph Ave	EDR DRY CLEANERS
Crosthwait Geo	2501 Telegraph Ave	EDR GAS STATIONS
De Munck Gordon	2501 Telegraph Ave	EDR DRY CLEANERS
Whole Foods Construction Site	230 Bay Place	FINDS, HIST UST, EMI
Bill Cox Cadillac & Buick	230 Bay Pl	FID, HIST CORTESE
Custom Care Cleaners	2430 Telegraph	FINDS, EMI, HAZNET
Ryco Inc Ltd	417 23rd St	EDR GAS STATIONS
Shell #12-9450	2800 Telegraph	FID, SWEEPS UST, HIST CORTESE
Pill Hill Shell	2800 Telegraph Ave	HIST UST
Scott F D	2800 Telegraph Ave	EDR GAS STATIONS
Lake Merritt Lodge	2332 Harrison St	SWEEPS UST, HIST CORTESE
Hodgson & Silva	419 23rd St	EDR GAS STATIONS
Hofmann A F	422 23rd St	EDR GAS STATIONS
Harrison Auto Service	423 23rd St	EDR GAS STATIONS
Qualitee Cleaners	2416 Telegraph Ave	EDR DRY CLEANERS
Greenberg Barnett	2414 Telegraph Ave	EDR DRY CLEANERS

Facility	Street	Database(s)
Crowley Maritime Corp.	Pac. Dry Dock Yards 1&2	PROP65
Harry Bros	2408 Telegraph Ave	EDR DRY CLEANERS
Day Frank	331 30th St	EDR GAS STATIONS
Webb Motor Co	3000 Broadway St	EDR GAS STATIONS
M & A Laundromat	2870 Telegraph Ave	EDR DRY CLEANERS
Way Side Laundry & Cleaners	2805 Telegraph Ave	EDR DRY CLEANERS
Seidel E E	2809 Telegraph Ave	EDR DRY CLEANERS
Spotless Cleaners	2811 Telegraph Ave	EDR DRY CLEANERS
Bancroft Pressing And Pleating Parlor	2374 Telegraph Ave	EDR DRY CLEANERS
Gooch P E	2372 Telegraph Ave	EDR GAS STATIONS
Pohley E C	112 Grand Ave	EDR DRY CLEANERS
Pacific Bell	2850 Telegraph Ave	FINDS
Advanced Radiologic Imaging	411 30th St	FINDS
Caltrans District 4	111 Grand Avenue	SWEEPS UST, NPDES, ENF, FINDS
Hahn Michl	2816 Harrison St	EDR DRY CLEANERS
Pacific Bell	80 Grand Ave	RCRA-NLR
Hagstrom Property	265 30th	HIST CORTESE
Merit Cleaners	76 Grand Ave	EDR DRY CLEANERS
Downtown Auto Body & Frame	260 30th St	FINDS, HAZNET, HIST CORTESE
Lake Merritt Towers I & II	155 Grand	HIST CORTESE
Schoonbrood Barbagelata Prop	554 27th St	HIST CORTESE
Texaco C/O Eri	2225 Telegraph Ave	FID, EMI, SWEEPS UST, HIST CORTESE
Service Station	2225 Telegraph Avenue	PROP65
Tony's Beacon Station	2250 Telegraph Ave	FID, HAZNET, SWEEPS UST
Chevron #9-0019	210 Grand Ave	FID, SWEEPS UST, HIST CORTESE
B & L Associates	3045 Telegraph Ave	HIST CORTESE
Bay Area Rentals	3074 Broadway	HIST CORTESE
Roy Anderson Paints	3080 Broadway	SWEEPS UST, HIST CORTESE
Ordway The	One Kaiser Plaza, Ste 275	HIST CORTESE
Connell Olds	3093 Broadway	FINDS, FID, HIST UST, EMI, PROP 65, HAZNET
Marritt Hospital Cardio	365 Hawthorne St	HIST CORTESE
Cardio Pulmonary Building	365 Hawthorne Street	PROP65
Broadway Medical Plaza	3300 Webster	HIST CORTESE
Lopez, Gilbert	633 Sycamore	SWEEPS UST
West Grand Carrier Annex	577 W Grand Ave	HIST UST

Facility	Street	Database(s)
Mostly Mustangs	2576 Martin Luther King Jr	PROP65
Shell / Auto Tech West	2703 Martin Luther King Jr	FID, SWEEPS UST
Emporium Capwell	20th & Broadway	HIST CORTESE
Harris Dry Cleaners	2801 Martin Luther King Jr. Way	HAZNET
Harris Dry Cleaners	2801 Martin Luther King Jr. Way	LIENS, HIST CALSITES, CORTESE
Goodyear Service Station	2025 Telegraph Ave	HIST CORTESE
Tong Property	3133 Martin Luther King	HIST CORTESE
Mill Dorntge	410 Fairmount Ave	HAZNET
Val Strough Chevrolet	327 34th St	FID, EMI, SWEEPS UST, HIST CORTESE
Lawler Apartments	431 Lee Street	PROP65
1975 Telegraph Avenue	1975 Telegraph Avenue	BROWNFIELDS
Mobil	1975 Webster St	HIST CORTESE
529 20th Street Parcel 043	529 20th Street	BROWNFIELDS, FINDS
Calous Building	730 29th	HIST CORTESE
Abc Dry Cleaning & Laundry	2701 San Pablo Ave	DRYCLEANERS, HIST UST, EMI
Unocal Service Station #3538	411 West Mac Arthur	PROP65
Cal Tech Metals	825, 829, 841 31st Street	CORTESE, LIENS
Cal-Tech Metal Finishing Inc	841 31st Street	FINDS, PRP. ICIS, EMI, WDS
Service Station	500 Grand Avenue	PROP65
Chung Property / Lane Metal Finishers	2942 San Pablo Ave	CORTESE, LIENS
Oakland City Hall	#1 City Hall Plaza	PROP65
F.G. Mar Community Housing Prj	Harrison & 13th Streets	PROP65
Tosco - Facility #0746	3943 Broadway	PROP65
Oakland Area Hospital Site		FUDS
Taymuree Foreign Auto Ctr	3509 Grand Ave	FINDS
Shell Station	500 40th Street	PROP65

The LUST, Alameda County CS, HIST UST, SWEEPS UST, and HIST CORTESE listings for the Property are associated with the former USTs at the former Chevron gas station. This is discussed further in Sections 3.1 and 3.4. The HAZNET listing for the Property is associated with the disposal of household waste (1998), hydrocarbon solvents (benzene, hexane, stoddard, etc.) (1998), aqueous solution with organic residues (1994 to 1998), waste oil and mixed oil (1993).

The following summarizes other listings in the vicinity of the Property:

- Oakland Dodge, located at 2735 Broadway (approximately 0.1 mile north of the Property) is listed as a closed leaking underground storage tank (LUST) site. Groundwater is listed as the potential media affected and gasoline is listed as the potential contaminant of concern. The site has been closed since August 15, 1995.
- Broadway Volkswagen, located at 2740 Broadway (adjacent north of the Property) is also listed as a closed LUST site. Other groundwater (uses other than drinking water) and soil vapor are listed as the potential media affected and gasoline/TCE are listed as the potential contaminants of concern. The site is an automobile dealership. Site investigation activities have taken place since 1988. Four USTs were removed in 1998. A soil vapor and groundwater extraction system was operated at the site between 1996 to 1998. A gasoline and benzene plume exists at the site, which is reportedly stable and likely undergoing natural attenuation. The site was evaluated for case closure under the State Water Resources Control Board Low-Threat Underground Storage Tank Closure Policy and was eligible for case closure. The site was closed on May 5, 2015.
- Broadway Motors, located at 2560 Webster (approximately 0.1 mile southwest of the Property) is also listed as a closed LUST site. Other groundwater (uses other than drinking water) is listed as the potential media affected and gasoline is listed as the potential contaminant of concern. The site has been closed since May 15, 2001.
- Catering by Andre, located at 434 25th Street (approximately 0.1 mile southwest of the Property) is also listed as a closed LUST site. Other groundwater (uses other than drinking water) is listed as the potential media affected and diesel is listed as the potential contaminant of concern. The site has been closed since October 11, 2000.
- Chrysler Dealership, located at 2417 Broadway (approximately 0.2 mile southwest of the Property) is listed as an open site assessment LUST site. Other groundwater (uses other than drinking water) is listed as the potential media affected and benzene, gasoline, waste oil and motor/lubricating oil are listed as the potential contaminants of concern. In 1994, several USTs and hydraulic lifts were removed from the site. The site was referred by the ACHCSA to the Water Board in 2012, and has been an open assessment site since August 7, 1995.
- Label Art of California, located at 290 27th Street (approximately 0.15 mile southeast of the Property) is also listed as a closed LUST site. Soil is listed as the potential media affected and waste oil/motor-oil is listed as the potential contaminant of concern. The site has been closed since April 2, 1996.
- Oakland Acura, located at 255 27th Street (approximately 0.15 mile southeast of the Property) is also listed as a closed LUST site. Groundwater is listed as the potential media affected, and diesel is listed as the potential contaminant of concern. The site has been closed since May 12, 1995.

Based on the distances to the identified database sites, regional topographic gradient, the EDR findings, and/or the closed regulatory status of the sites, there is a potential that the above-stated sites pose an environmental risk to the Property, specifically the comingled gasoline plume in the vicinity of the Property. Properties that are on the “Orphan Summary” list appear to be located beyond the ASTM recommended radius search criteria.

3.4 REGULATORY AGENCY FILES AND RECORDS

The following agencies were contacted pertaining to possible past development and/or activity at the Property.

- City of Oakland Building and Planning Departments
- City of Oakland Fire Department
- Alameda County Department of Environmental Health
- Alameda County Assessor’s Office
- California Regional Water Quality Control Board
- Department of Toxic Substance Control

City of Oakland Building and Planning Departments – The Building Department was contacted regarding files for the Property. The following records were reviewed for the Property:

- Certificate of Occupancy for a gas station (1962)
- Building permit for the addition of an automobile sales room (1962)
- Permit to remodel existing service station (1969)
- Permit to construct new restrooms and refreshment area (1970)
- Electrical permit (1983, 1985, 1988)
- Permit for installation of self service (1983)
- Permit for new Chevron station and McDonalds combined in one building (1996)
- Permit for demolition of gas station (1999)
- Permit for new mobile sales office for auto sales (2001)
- Electrical permit (2001)
- Permit for soil borings on Broadway off 26th (2007)
- Violation notice for overgrown vegetation, trash, debris, and graffiti on vacant building (2009 and 2011)
- Permit to abandon monitoring wells (2014)

In addition, a building permit report prepared by EDR is presented in Appendix H.

City of Oakland Fire Department – The Oakland Fire Department was contacted regarding files relating to the Property. The following records were reviewed for the Property:

- Permit to operate four USTs (1988 and 1991)
- Certificate of tightness for 1,000-gallon waste oil UST (1996)
- Letter to Chevron regarding financial responsibility for USTs (1997)

- Hazardous materials inspection report for removing USTs and sampling excavations (1998)
- Soil overexcavation/remediation report (1999)
- UST and product piping removal and sampling report (1998)

Alameda County Department of Environmental Health – The Alameda County Department of Environmental Health (ACDEH) was contacted to determine if files exist for the Property. A representative of the ACDEH informed us on March 11, 2015, that ACDEH’s designation as the CUPA for the City of Oakland is still in transition and they did not have any records. Additionally, we reviewed the ACDEH’s online database for any records for the Property. The following records were found:

- Groundwater Sampling Reports, Chevron Service Station, 1993 to 2012
- ACHCSA, Notification of potential fuel case closure, May 22, 2013
- ACHCSA, Closure Letter dated May 29, 2014 (Appendix I)

Other documents discussed in Section 3.1 were also reviewed.

Alameda County Assessor’s Office – The Alameda County Assessor’s Office website was viewed for information regarding the Property. Information on the website confirmed that the Property is approximately 1.1 acres in area and identified by APN 9-685-18-6.

California Regional Water Quality Control Board – The California Regional Water Quality Control Board’s online database, GeoTracker, was reviewed for files relating to the Property. The Property – Chevron #9-2506 is listed as a closed LUST site.

According to GeoTracker, the known use of the site dates back to at least 1903, when the Property was used for the site of the Sisters of Providence Hospital. Beginning sometime in 1950, the Property was occupied by a used car sales/service facility. USTs were reportedly installed in the western portion of the site in 1962, when the site was first occupied by a fuel service station. A restaurant was also constructed on the eastern portion of the property sometime between 1958 and 1968. In 1998, the fuel service station was demolished, the USTs were removed, and the site was paved. The former features are presented on Figure 2. The paved lot has remained to the present day and the site is now occupied by a car sales facility and a vacant circular building (former restaurant).

During the excavation of USTs in 1998, fill material consisting of burnt wood, bricks, ashes, and concrete was encountered in the northern excavation areas. Concrete footings and basement floor slabs were also discovered. The fill material and foundation appear to be associated with the former Sisters of Providence Hospital that existed at the site. Residual impacted fill material appears to remain from the demolition of the former hospital. Lead and SVOC contamination from the former hospital was not considered a part of the UST closure. We were informed by ACEH that a new case will need to be created for contamination related to the former hospital. A site management plan would need to be prepared to manage any impacted soil encountered during grading and construction activities.

Department of Toxic Substances Control – We reviewed the EnviroStor Database maintained by the Department of Toxic Substances Control (DTSC) to identify ongoing environmental site assessment and remedial activities at the Property. There were no listings for the Property in the EnviroStor database.

4.0 SITE RECONNAISSANCE

4.1 METHODOLOGY

ENGEO conducted a reconnaissance of the Property on April 30, 2015. The reconnaissance was performed by Divya Bhargava, Project Engineer of ENGEO. A reconnaissance of the interior of the circular structure was conducted by Robert Peck, Environmental Scientist, on May 20, 2015. The Property was viewed for hazardous materials storage, superficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The site was also checked for evidence of fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks. Photographs taken during the site reconnaissance are presented in Figure 4.

4.2 GENERAL SITE SETTING

The Property is currently occupied by a vacant one large circular structure (former restaurant), along with parking space used by an auto dealership.

4.3 EXTERIOR OBSERVATIONS

Structures. One large circular building currently exists in the northeast portion of the Property. A small temporary shed is located in the center of the Property.

Hazardous Substances and Petroleum Products in Connection with Identified Uses. No hazardous substances were observed within the Property at the time of our reconnaissance.

Storage Tanks. No storage tanks were observed on the Property at the time of reconnaissance. However, as discussed in Sections 3.1 and 3.4, four USTs have been removed from the Property.

Odors. No odors indicative of hazardous materials or petroleum material impacts were noted at the time of the reconnaissance.

Pools of Potentially Hazardous Liquid. No pools of potentially hazardous liquid were observed within the Property at the time of our reconnaissance.

Drums. No drums were observed within the Property at the time of our reconnaissance.

Hazardous Substance and Petroleum Product Containers. No hazardous substance or petroleum product containers were observed on the Property at the time of our reconnaissance. However, a gas station formerly existed in the northwestern portion of the Property.

Polychlorinated Biphenyls (PCBs). Pole-mounted transformers were observed on the Property during the reconnaissance. No signs of leaks were observed.

Pits, Ponds and Lagoons. No pits, ponds or lagoons were observed within the Property at the time of our reconnaissance.

Stained Soil/Pavement. No stained soil or pavement was observed within the Property at the time of our reconnaissance.

Stressed Vegetation. No signs of stressed vegetation were observed on the Property at the time of our reconnaissance.

Solid Waste/Debris. No disposal of solid waste was observed at the subject property, except for a few dumpsters along the eastern boundary.

Wastewater. No wastewater conveyance systems were observed at the Property during the reconnaissance.

Wells. No wells were observed on the Property during our site reconnaissance. However, groundwater monitoring wells previously existed on the Property, as discussed in Section 3.1.

Septic Systems. No septic systems were found within the Property during our site reconnaissance.

4.4 INTERIOR OBSERVATIONS

Solid waste/debris was observed throughout the former restaurant structure. Numerous containers of paint and varnish were evident. The containers were stored improperly and evidence of spills and leaks were observed. Electrical panels were observed throughout the structure. The interior of the structure appeared to be partially demolished or dilapidated. Numerous neon signs related to nearby car dealerships were stored within the structure. Photographs taken during the site reconnaissance are presented in Figure 4.

4.5 ASBESTOS-CONTAINING MATERIALS AND LEAD-BASED PAINT

An asbestos and lead-based paint survey was not conducted as part of this assessment. Given the age of the existing structures, it is conceivable that asbestos-containing materials and lead-based paint materials may exist within the structures.

4.6 INDOOR AIR QUALITY

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The California Department of Health Services has conducted studies of radon risks throughout the state, sorted by zip code. Results of the studies indicate that 42 tests were

conducted within the Property zip code, with none of the tests exceeding the current EPA action level of 4 picocuries per liter [pCi/L]¹).

As previously discussed, a gas station formerly existed on the Property. In accordance with ASTM E2600-10 (Tier 1) (*Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*); there are potential petroleum hydrocarbon sources for vapor intrusion within 1/10 mile of the Property, as well as potential volatile organic compound (VOCs) sources within 1/3 mile of the Property. However, potential vapor intrusion is not a significant risk, considering the proposed development at the Property. No residential units will be on-grade and the building will overlie three levels of underground parking.

5.0 INTERVIEWS

Ms. Kristen Gates, of The Hanover Company, completed an environmental site assessment questionnaire pertaining to user-related applicable environmental information regarding the Property. In the questionnaire, Ms. Gates did not note the presence of recognized environmental concerns at the Property. The questionnaire is presented in its entirety in Appendix J.

Mr. Steve Simi completed a key-site managed based environmental questionnaire for the Property. In the questionnaire, Mr. Simi indicated that a former Chevron gas station existed on the Property. He also noted that an unknown quantity of soil has been brought onto the Property. Groundwater monitoring wells had existed on the Property, which were monitored by Chevron. The questionnaire is presented in its entirety in Appendix J.

6.0 EVALUATION

6.1 FINDINGS

The reconnaissance and records research did find documentation or physical evidence of past soil and groundwater impairments associated with the current or past use of the Property. A review of regulatory databases maintained by county, state and federal agencies did find documentation of hazardous materials violations or discharge on the Property. In addition, a review of regulatory agency records and available databases did identify contaminated facilities within the appropriate ASTM search distances that could potentially impact the Property.

Based on the findings of this assessment, the following REC was identified for the Property:

- Based on previous investigation, potential residual impacts exist on the Property related to fill associated with the former hospital.

¹ California Department of Health Services – Division of Drinking Water and Environmental Management – Radon (<http://www.cdph.ca.gov/HealthInfo/environhealth/Documents/Radon/CaliforniaRadonDatabase.pdf>).

In addition, the following Historic Recognized Environmental Condition (HEC) was identified for the Property:

- The Property was previously occupied by a former Chevron gasoline station. USTs were removed from the Property in 1998. The Property is listed on the RWQCB's GeoTracker database as a closed leaking underground storage tank site. The site was granted closure under commercial land use designation in May 2014.

6.2 OPINIONS AND DATA GAPS

It is our opinion that the findings of this study are based on a sufficient level of information obtained during our contracted scope of services to render a conclusion as to whether additional appropriate investigation is required to identify the presence or likely presence of a REC. No data gaps were identified during this assessment.

6.3 CONCLUSIONS

The study included a review of local, state and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources; a reconnaissance of the Property to review site use and current conditions to check for the storage, use, production or disposal of hazardous or potentially hazardous materials; and interview with persons knowledgeable about current and past site use.

The reconnaissance and records research did find documentation or physical evidence of soil or groundwater impairments associated with the current or past use of the Property. A review of regulatory databases maintained by county, state and federal agencies did find documentation of hazardous materials violations or discharge on the Property. In addition, a review of regulatory agency records and available databases identified contaminated facilities within the appropriate ASTM search distances that could potentially impact the Property.

Based on the findings of this assessment, the following REC was identified for the Property:

- Based on previous investigations, potential residual impacts exist on the Property related to fill associated with the former hospital.

Based on the findings of this assessment, the following Historic Recognized Environmental Condition (HREC) was identified for the Property:

- The Property was formerly occupied by a gasoline station. The Property (Chevron #9-2506) is listed on the San Francisco Regional Water Control Board's (RWQCB) GeoTracker online database as a closed leaking underground storage tank (LUST) cleanup site. The site was granted closure in May 2014.

ENGEO has performed a phase I environmental site assessment in general conformance with the scope and limitations of ASTM E1527-13 of the Property. Based on the findings of this assessment, ENGEO recommends the following:

- Conducting a soil characterization study to evaluate potential impacts due to the fill material at the Property.
- A soil management plan (SMP) should be developed as a contingency if unknown environmental issues are encountered during construction.
- Groundwater sampling should be considered to address potential developmental constraints and construction dewatering issues.
- Given the age of the commercial building existing on the northern portion of the Property, it is possible that asbestos-containing materials or lead-based paint materials were used in its construction. If the structure is to be demolished, an environmental professional should be retained to determine if asbestos-containing materials and/or lead-based paint are present.

SELECTED REFERENCES

ALLCAL Environmental, Results of Groundwater Sampling, Former Chevron Service Station Number 9-2506, 2630 Broadway, Oakland, California, December 22, 1999.

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California Department of Conservation, Department of Oil, Gas and Geothermal Resources Website; Oil and Gas Maps, (http://www.consrv.ca.gov/dog/maps/pages/index_map.aspx).

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(<http://ww2.cdph.ca.gov/HealthInfo/environhealth/Documents/Radon/CaliforniaRadonDatabase.pdf>)

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CRA, Low-threat Closure Request, Former Chevron Service Station Number 9-2506, 2630 Broadway, Oakland, California, December 12, 2012.

CRA, Well Destruction Report, Former Chevron Service Station Number 9-2506, 2630 Broadway, Oakland, California, March 28, 2014.

EMG, Phase I Environmental Site Assessment of 27th and Broadway Site, 2600-2630 Broadway, Oakland, California, July 16, 2007.

EnviroStor Website, Department of Toxic Substances Control,
<http://www.envirostor.dtsc.ca.gov/public/>

GeoTracker Website, State Water Resources Control Board, <http://geotracker.swrcb.ca.gov/>.

Google Maps (<http://maps.google.com>)

Graymer, R.W., Helley, E.J., Quaternary Geology of Alameda County, and Surrounding Areas: Derived from the Digital Database Open-File Report 97-97, USGS, 1997.

Shaw Environmental, Inc., Due Diligence Services for 2630 Broadway, Oakland, California, August 2, 2007.

Touchstone Developments Environmental Management, UST and Product Piping Removal and Sampling Report, Former Chevron Station, 2630 Broadway, Oakland, California, June 12, 1998.

United States Environmental Protection Agency Indoor Air Quality Website
(<http://www.cdph.ca.gov/HealthInfo/environhealth/Documents/Radon/CaliforniaRadonDatabase.pdf>)

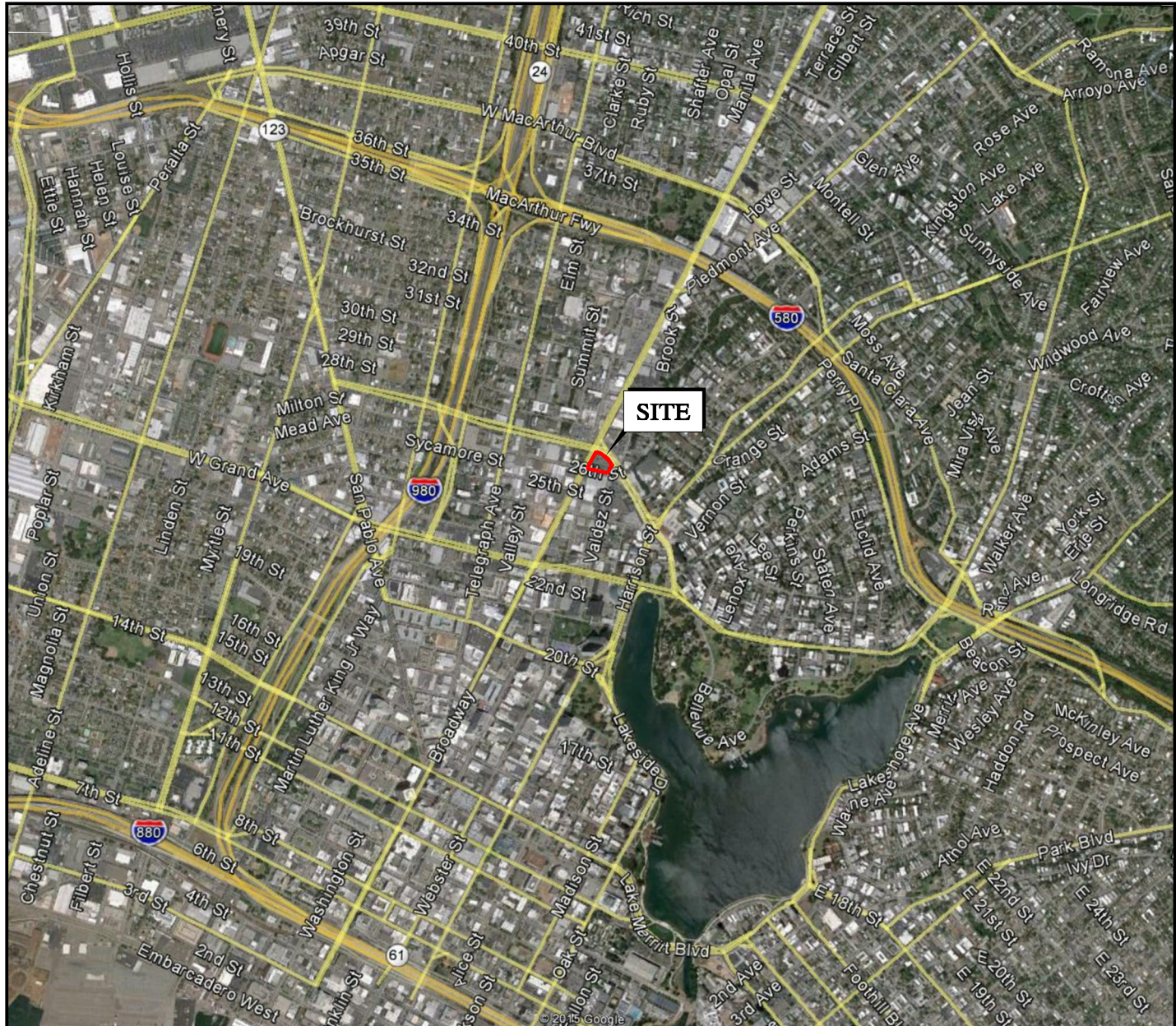
Versar, Inc., Phase 2 Environmental Site Assessment, 26th and Broadway, Oakland, California, January 31, 2008.

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- Figure 2 – Aerial Map**
- Figure 3 – Assessor’s Parcel Map**
- Figures 4A – 4B - Site Photographs**



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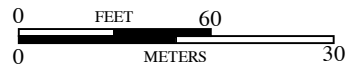
BASE MAP SOURCE: GOOGLE EARTH PRO



VICINITY MAP
2630 BROADWAY
OAKLAND, CALIFORNIA

PROJECT NO.: 11982.000.000	FIGURE NO. 1
SCALE: AS SHOWN	
DRAWN BY: LL CHECKED BY: SM	

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BASE MAP SOURCE: GOOGLE EARTH PRO



SITE PLAN
 2630 BROADWAY
 OAKLAND, CALIFORNIA

PROJECT NO.: 11982.000.000

SCALE: AS SHOWN

DRAWN BY: LL

CHECKED BY: SM

FIGURE NO.

2

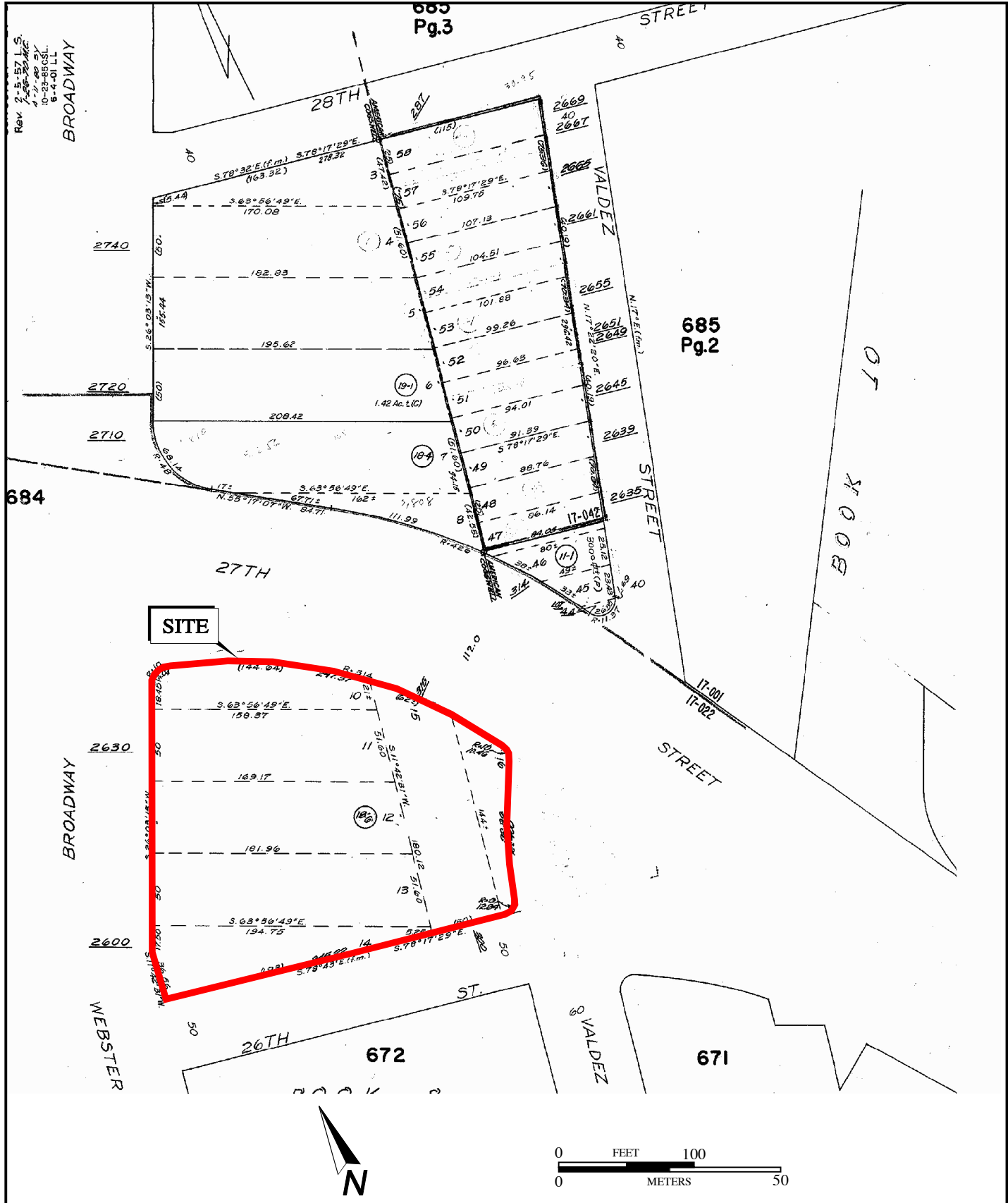
Rev. 2-28-11 S.S. 4-27-09 S.Y. 10-23-85 C.S.L. 8-4-01 L.L.

Rev. 2-28-11 S.S. 4-27-09 S.Y. 10-23-85 C.S.L. 8-4-01 L.L.

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Rev. 2-28-11 S.S. 4-27-09 S.Y. 10-23-85 C.S.L. 8-4-01 L.L.



BASE MAP SOURCE: COUNTY ASSESSOR'S OFFICE



ASSESSOR'S PARCEL MAP
2630 BROADWAY
OAKLAND, CALIFORNIA

PROJECT NO.: 11982.000.000
SCALE: AS SHOWN
DRAWN BY: LL CHECKED BY: SM

FIGURE NO.
3

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PHOTO 1

CIRCULAR STRUCTURE IN THE NORTHEAST PORTION OF PROPERTY

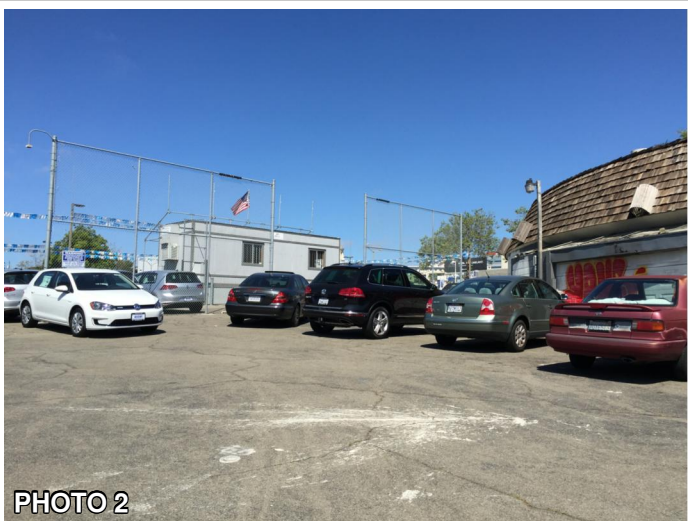


PHOTO 2

SOUTHEAST PORTION OF PROPERTY



PHOTO 3

TEMPORARY OFFICE TRAILER IN THE CENTRAL PORTION



PHOTO 4

VIEW LOOKING EAST ALONG NORTHERN PROPERTY



PHOTO 5

VIEW LOOKING SOUTH ACROSS PROPERTY



SITE PHOTOGRAPHS
2630 BROADWAY
BROADWAY, CALIFORNIA

PROJECT NO.: 11982.000.000

SCALE: NO SCALE

DRAWN BY: LL

CHECKED BY: SM

FIGURE NO.

4A



PHOTO 1

VIEW LOOKING SOUTH ALONG BROADWAY



PHOTO 7

VIEW LOOKING SOUTH ALONG WESTERN BOUNDARY



PHOTO 8

VIEW LOOKING WEST ACROSS PROPERTY



PHOTO 9

VIEW OF NORTHEAST CORNER



SITE PHOTOGRAPHS
2630 BROADWAY
BROADWAY, CALIFORNIA

PROJECT NO.: 11982.000.000

SCALE: NO SCALE

DRAWN BY: LL

CHECKED BY: SM

FIGURE NO.

4B



PHOTO 10

INTERIOR OF FORMER RESTAURANT



PHOTO 11

PAINT AND VARNISH

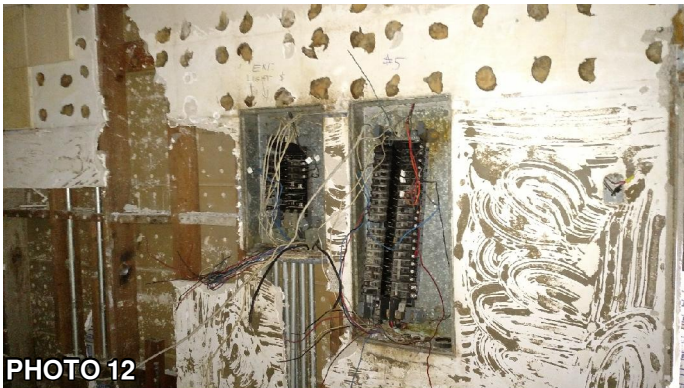


PHOTO 12

TYPICAL ELECTRICAL PANELS



PHOTO 13

SOILD WASTE

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APPENDIX A

ENVIRONMENTAL DATA RESOURCES, INC.

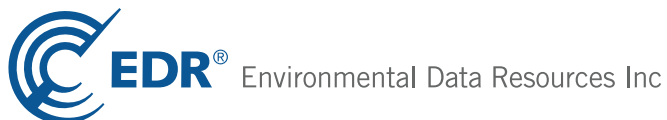
Radius Map Report



2630 Broadway
2630 Broadway
Oakland, CA 94612

Inquiry Number: 04229101.2r
March 10, 2015

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2630 BROADWAY
ALAMEDA County, CA 94612

COORDINATES

Latitude (North): 37.8151000 - 37° 48' 54.36"
Longitude (West): 122.2640000 - 122° 15' 50.40"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 564782.8
UTM Y (Meters): 4185350.2
Elevation: 25 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37122-G3 OAKLAND WEST, CA
Most Recent Revision: 1980

East Map: 37122-G2 OAKLAND EAST, CA
Most Recent Revision: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120520
Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
CHEVRON 2630 BROADWAY OAKLAND, CA	RGA LUST	N/A
CHEVRON #9-2506 2630 BROADWAY OAKLAND, CA 94612	LUST Status: Completed - Case Closed Alameda County CS HIST UST	N/A
CHEVRON #9-2506 2630 BROADWAY OAKLAND, CA	RGA LUST	N/A

EXECUTIVE SUMMARY

CHEVRON #2506 2630 BROADWAY OAKLAND, CA 94612	LUST SWEEPS UST	N/A
BROADWAY CHEVRON 2630 BROADWAY OAKLAND, CA 94612	HAZNET	N/A
CHEVRON 2630 BROADWAY OAKLAND, CA 94612	HIST CORTESE	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

EXECUTIVE SUMMARY

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

AST..... Aboveground Petroleum Storage Tank Facilities
INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
SCH..... School Property Evaluation Program
Toxic Pits..... Toxic Pits Cleanup Act Sites
CDL..... Clandestine Drug Labs
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information
LIENS..... Environmental Liens Listing
DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

EXECUTIVE SUMMARY

CHMIRS.....	California Hazardous Material Incident Report System
LDS.....	Land Disposal Sites Listing
MCS.....	Military Cleanup Sites Listing
SPILLS 90.....	SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS.....	Incident and Accident Data
DOD.....	Department of Defense Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
US MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
CA BOND EXP. PLAN.....	Bond Expenditure Plan
NPDES.....	NPDES Permits Listing
UIC.....	UIC Listing
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
ENF.....	Enforcement Action Listing
EMI.....	Emissions Inventory Data
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
HWT.....	Registered Hazardous Waste Transporter Database
HWP.....	EnviroStor Permitted Facilities Listing
WDS.....	Waste Discharge System
PROC.....	Certified Processors Database
Financial Assurance.....	Financial Assurance Information Listing
MWMP.....	Medical Waste Management Program Listing
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
2020 COR ACTION.....	2020 Corrective Action Program List
PRP.....	Potentially Responsible Parties
COAL ASH DOE.....	Steam-Electric Plant Operation Data

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
--------------	---

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HARRIS DRY CLEANERS</i>	<i>2801 MARTIN LUTHER KING</i>	<i>WNW 1/4 - 1/2 (0.436 mi.)</i>	<i>AL243</i>	<i>328</i>

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WHOLE FOODS CONSTRUCTION SITE	230 BAY PLACE	SE 1/8 - 1/4 (0.225 mi.)	T167	191

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/09/2014 has revealed that there are 27 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND STATE GARAGE	401 27TH ST	NNW 0 - 1/8 (0.017 mi.)	A10	24
JACK TRACY BUICK	2735 BROADWAY	N 0 - 1/8 (0.038 mi.)	D18	33
BROADWAY VOLKSWAGEN	2740 BROADWAY	NNE 0 - 1/8 (0.046 mi.)	D25	42
ATLANTIC GARAGE	2500 WEBSTER ST	SW 0 - 1/8 (0.056 mi.)	F36	52
AUTOMOTIVE EXCHANGE SERV INC	288 28TH ST	NE 0 - 1/8 (0.080 mi.)	G51	63
BROADWAY MOTORS FORD	437 25TH ST	WSW 0 - 1/8 (0.095 mi.)	I59	79
BROADWAY MOTORS FORD BODY SHOP	437 25TH STREET	WSW 0 - 1/8 (0.095 mi.)	I61	80
ALL PRO TRANSMISSIONS	2424 BROADWAY	SW 0 - 1/8 (0.105 mi.)	F67	86
VAL STROUGH LEXUS	447 25TH ST	WSW 0 - 1/8 (0.112 mi.)	I70	88
SATURN OF OAKLAND	2355 BROADWAY	SW 1/8 - 1/4 (0.135 mi.)	J87	102
COOPERS AUTO BODY & FRAME	295 29TH ST	NNE 1/8 - 1/4 (0.151 mi.)	K94	109
MERCEDES BENZ OF OAKLAND	370 29TH ST	N 1/8 - 1/4 (0.153 mi.)	M95	111
NEGHERBON AUTO CENTER	2345 BROADWAY	SSW 1/8 - 1/4 (0.167 mi.)	N100	121
WEST LAKE MIDDLE SCHOOL	2629 HARRISON ST	ESE 1/8 - 1/4 (0.182 mi.)	I15	139
HOLLIDGE TRANSMISSION SVC INC	2943 BROADWAY	NNE 1/8 - 1/4 (0.186 mi.)	S118	143
HISTOPATHOLOGY REFERENCE LAB	2940 SUMMIT ST 2ND FLOO	NNW 1/8 - 1/4 (0.198 mi.)	M126	150
EUROPEAN MOTORS	2915 BROADWAY	NNE 1/8 - 1/4 (0.207 mi.)	S140	168
JOHNSON PLATING PLAT	2526 TELEGRAPH AVE	W 1/8 - 1/4 (0.209 mi.)	Q146	178
CUSTOM CARE CLEANERS	2430 TELEGRAPH	WSW 1/8 - 1/4 (0.225 mi.)	U170	201
SHELL OIL CO	2800 TELEGRAPH/28TH	NW 1/8 - 1/4 (0.235 mi.)	AB186	217
ADVANCED RADIOLOGIC IMAGING	411 30TH ST	NNW 1/8 - 1/4 (0.244 mi.)	199	224
CALTRANS DIST 4	111 GRAND AVE	SSW 1/8 - 1/4 (0.245 mi.)	W205	229
DOWNTOWN AUTO BODY & FRAME	260 30TH ST	NNE 1/8 - 1/4 (0.250 mi.)	AC212	237

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GESTETNER CORP	300 27TH ST	E 0 - 1/8 (0.024 mi.)	B11	27
OAKLAND ACURA	255 27TH ST	SE 0 - 1/8 (0.117 mi.)	L77	95
FOREIGN BODY SHOP	2350 WEBSTER ST	SE 1/8 - 1/4 (0.199 mi.)	T129	159
SHELL OIL PRODUCTS SAP 173318	2368 HARRISON ST	SSE 1/8 - 1/4 (0.214 mi.)	T154	184

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 02/02/2015 has revealed that there are 4

EXECUTIVE SUMMARY

RESPONSE sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRIS DRY CLEANERS	2801 MARTIN LUTHER KING	WNW 1/4 - 1/2 (0.436 mi.)	AL242	325
CAL TECH METALS	825, 829, 841 31ST STRE	NW 1/2 - 1 (0.700 mi.)	AR268	375
CHUNG PROPERTY / LANE METAL FI	2942 SAN PABLO AVE	WNW 1/2 - 1 (0.741 mi.)	271	395
OAKLAND AREA HOSP		S 1/2 - 1 (0.896 mi.)	AS277	433

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 02/02/2015 has revealed that there are 11 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRIS DRY CLEANERS Status: Active	2801 MARTIN LUTHER KING	WNW 1/4 - 1/2 (0.436 mi.)	AL242	325
OAKLAND DOCK & WAREHOUSE (J09C) Status: No Further Action		SSW 1/2 - 1 (0.546 mi.)	262	363
CALOUS BUILDING Status: No Further Action	730 29TH	WNW 1/2 - 1 (0.551 mi.)	263	364
CHRIS AND GEORGE'S AUTO REPAIR Status: Refer: Local Agency	2520 WEST STREET	W 1/2 - 1 (0.565 mi.)	264	366
ABC DRY CLEANING & LAUNDRY Status: Inactive - Needs Evaluation	2701 SAN PABLO AVE	WNW 1/2 - 1 (0.671 mi.)	265	367
CAL TECH METALS Status: Active	825, 829, 841 31ST STRE	NW 1/2 - 1 (0.700 mi.)	AR268	375
CAL-TECH METAL FINISHING INC Status: Refer: Other Agency	841 31ST STREET	NW 1/2 - 1 (0.700 mi.)	AR269	378
CHUNG PROPERTY / LANE METAL FI Status: Active	2942 SAN PABLO AVE	WNW 1/2 - 1 (0.741 mi.)	271	395
OAKLAND AREA HOSP Status: No Further Action		S 1/2 - 1 (0.896 mi.)	AS277	433
LUCKY'S AUTO BODY Status: Refer: Other Agency	3860/3884 MARTIN LUTHER	NNW 1/2 - 1 (0.931 mi.)	278	435
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEGHERBON Status: Active	2345, 2333 BROADWAY & 4	SW 1/8 - 1/4 (0.158 mi.)	N96	112

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 01/20/2015 has revealed that there are 52 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND DODGE Status: Completed - Case Closed	2735 BROADWAY	N 0 - 1/8 (0.038 mi.)	D16	30
M&M AUTO GROUP INC DBA BROADWA Status: Open - Eligible for Closure	2740 BROADWAY	NNE 0 - 1/8 (0.046 mi.)	D24	36
BROADWAY VOLKSWAGEN	2740 BROADWAY	NNE 0 - 1/8 (0.046 mi.)	D25	42
BROADWAY FORD Status: Completed - Case Closed	2560 WEBSTER ST	SW 0 - 1/8 (0.054 mi.)	C34	48
TIM COOK Status: Open - Site Assessment	385 26TH ST	W 0 - 1/8 (0.059 mi.)	C38	55
CATERING BY ANDRE Status: Completed - Case Closed	434 25TH ST	WSW 0 - 1/8 (0.095 mi.)	I63	83
CHRYSLER DEALERSHIP Status: Open - Site Assessment	2417 BROADWAY	SW 0 - 1/8 (0.112 mi.)	J72	91
NEGHERBON AUTO CENTER	2345 BROADWAY	SSW 1/8 - 1/4 (0.167 mi.)	N100	121
NEGHERBON/BROADWAY GRAND REDEV Status: Completed - Case Closed	2301-2345 BROADWAY	SSW 1/8 - 1/4 (0.167 mi.)	N101	127
UNITED GLASS Status: Completed - Case Closed	477 25TH ST	WSW 1/8 - 1/4 (0.168 mi.)	P104	130
PRIVATE RESIDENCE Status: Open - Site Assessment Status: Completed - Case Closed	PRIVATE RESIDENCE	W 1/8 - 1/4 (0.182 mi.)	P112	134
POWLAN PROPERTY Status: Completed - Case Closed	2939 SUMMIT ST	NNW 1/8 - 1/4 (0.198 mi.)	M125	148
EUROPEAN MOTORS Status: Completed - Case Closed	2915 BROADWAY	NNE 1/8 - 1/4 (0.207 mi.)	S140	168
EUROPEAN MOTORS LIMITED	2915 BROADWAY	NNE 1/8 - 1/4 (0.207 mi.)	S141	174
SEARS AUTO CENTER #1058 Status: Open - Eligible for Closure	2600 TELEGRAPH AVE	W 1/8 - 1/4 (0.207 mi.)	Q144	175
SEARS RETAIL STORE Status: Open - Site Assessment	2633 TELEGRAPH AVE	W 1/8 - 1/4 (0.209 mi.)	Q147	181
SEARS AUTO CENTER #1058	2633 TELEGRAPH AVE	W 1/8 - 1/4 (0.209 mi.)	Q148	183
SHELL #12-9450 Status: Completed - Case Closed	2800 TELEGRAPH	WNW 1/8 - 1/4 (0.225 mi.)	Y172	204
HAGSTROM PROPERTY Status: Completed - Case Closed	265 30TH	NNE 1/8 - 1/4 (0.247 mi.)	AC209	234
DOWNTOWN AUTO BODY & FRAME Status: Open - Site Assessment	260 30TH ST	NNE 1/8 - 1/4 (0.250 mi.)	AC212	237
ROBERT & RUTH BURROWS TRUST	260 30TH ST	NNE 1/8 - 1/4 (0.250 mi.)	AC214	242
SCHOONBROOD BARBAGELATA PROP Status: Completed - Case Closed	554 27TH ST	WNW 1/4 - 1/2 (0.291 mi.)	AF218	245

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
B & L ASSOCIATES Status: Completed - Case Closed	3045 TELEGRAPH AVE	NNW 1/4 - 1/2 (0.330 mi.)	224	276
BAY AREA RENTALS Status: Completed - Case Closed	3074 BROADWAY	NNE 1/4 - 1/2 (0.346 mi.)	AH225	278
ROY ANDERSON PAINTS Status: Open - Site Assessment	3080 BROADWAY	NNE 1/4 - 1/2 (0.355 mi.)	AH226	279
CONNELL OLDS Status: Open - Assessment & Interim Remedial Action	3093 BROADWAY	NNE 1/4 - 1/2 (0.367 mi.)	AH231	293
MARRITT HOSPITAL CARDIO Status: Completed - Case Closed	365 HAWTHORNE ST	N 1/4 - 1/2 (0.369 mi.)	AJ232	308
PACIFIC THOMAS CORP Status: Open - Eligible for Closure	0 29TH STREET	NW 1/4 - 1/2 (0.394 mi.)	235	310
BROADWAY MEDICAL PLAZA Status: Completed - Case Closed	3300 WEBSTER	N 1/4 - 1/2 (0.399 mi.)	AJ236	313
LOPEZ, GILBERT Status: Completed - Case Closed	633 SYCAMORE	W 1/4 - 1/2 (0.404 mi.)	AK237	314
MOSTLY MUSTANGS Status: Completed - Case Closed	2576 MARTIN LUTHER KING	W 1/4 - 1/2 (0.417 mi.)	AK239	317
SHELL / AUTO TECH WEST Status: Open - Assessment & Interim Remedial Action	2703 MARTIN LUTHER KING	WNW 1/4 - 1/2 (0.426 mi.)	AL240	319
VAL STROUGH CHEVROLET Status: Open - Remediation	327 34TH ST	NNE 1/4 - 1/2 (0.471 mi.)	252	338
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ACURA DEALERSHIP Status: Completed - Case Closed	294 27TH ST	SE 0 - 1/8 (0.083 mi.)	E52	65
LABEL ART Status: Completed - Case Closed	290 27TH STREET	SE 0 - 1/8 (0.089 mi.)	E56	71
OAKLAND ACURA Status: Completed - Case Closed	255 27TH ST	SE 0 - 1/8 (0.117 mi.)	L77	95
OAKLAND TRIBUNE Status: Completed - Case Closed	2300 VALDEZ ST	S 1/8 - 1/4 (0.191 mi.)	R120	144
SHELL / 7-ELEVEN #20009 Status: Completed - Case Closed	2350 HARRISON	SE 1/8 - 1/4 (0.199 mi.)	T127	152
BILL COX CADILLAC & BUICK Status: Completed - Case Closed	230 BAY PL	SE 1/8 - 1/4 (0.225 mi.)	T168	194
LAKE MERRITT LODGE Status: Completed - Case Closed	2332 HARRISON ST	SSE 1/8 - 1/4 (0.226 mi.)	T175	212
LAKE MERRITT TOWERS I & II	155 GRAND AVE	S 1/4 - 1/2 (0.272 mi.)	AE215	243
LAKE MERRITT TOWERS I & II Status: Completed - Case Closed	155 GRAND	S 1/4 - 1/2 (0.272 mi.)	AE216	243
TEXACO C/O ERI Status: Open - Assessment & Interim Remedial Action	2225 TELEGRAPH AVE	SW 1/4 - 1/2 (0.316 mi.)	AG220	248
TONY'S BEACON STATION Status: Open - Remediation	2250 TELEGRAPH AVE	SW 1/4 - 1/2 (0.322 mi.)	AG222	257
CHEVRON #9-0019 Status: Open - Assessment & Interim Remedial Action	210 GRAND AVE	SSE 1/4 - 1/2 (0.327 mi.)	223	265

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CENTER TWENTY-ONE FRANKLIN TOW Status: Completed - Case Closed	2100-2150 FRANKLIN ST	SSW 1/4 - 1/2 (0.357 mi.)	227	283
ORDWAY THE	ONE KAISER PLAZA, STE 2	S 1/4 - 1/2 (0.358 mi.)	AI228	286
ORDWAY BUILDING Status: Completed - Case Closed	1 KAISER	S 1/4 - 1/2 (0.358 mi.)	AI229	287
CHEVRON #9-3600 Status: Open - Eligible for Closure	2200 TELEGRAPH AVENUE	SW 1/4 - 1/2 (0.363 mi.)	230	288
EMPORIUM CAPWELL Status: Completed - Case Closed	UNKNOWN 20TH & BROADWAY	SSW 1/4 - 1/2 (0.448 mi.)	AM245	332
GOODYEAR SERVICE STATION Status: Completed - Case Closed	2025 TELEGRAPH AVE	SW 1/4 - 1/2 (0.452 mi.)	AM246	333
MOBIL Status: Completed - Case Closed	1975 WEBSTER ST	SSW 1/4 - 1/2 (0.484 mi.)	AN255	346

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 01/20/2015 has revealed that there are 15 SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DIGNITY HOUSING WEST II Facility Status: Open - Remediation	430 28TH	NW 0 - 1/8 (0.125 mi.)	83	100
GLEN ECHO CREEK CULVERT Facility Status: Open - Site Assessment	0 29TH ST & BROADWAY	NNE 1/8 - 1/4 (0.147 mi.)	K89	106
NEGHERBON/BROADWAY GRAND REDEV Facility Status: Open - Site Assessment	2301-2345 BROADWAY	SSW 1/8 - 1/4 (0.167 mi.)	N101	127
LABOR TEMPLE PARKING LOT Facility Status: Completed - Case Closed	2330 WEBSTER ST	SSW 1/8 - 1/4 (0.176 mi.)	O109	133
ROBERT BEALLO MD INC Facility Status: Open - Site Assessment	2710 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.215 mi.)	Y159	188
ESSEX PARK Facility Status: Completed - Case Closed	100 GRAND AVENUE	SSW 1/8 - 1/4 (0.243 mi.)	W196	221
COURTHOUSE CROSSING Facility Status: Completed - Case Closed	2935 TELEGRAPH	NW 1/4 - 1/2 (0.277 mi.)	217	244
YI PROPERTY / GAS STATION Facility Status: Completed - Case Closed	557 MERRIMAC	WNW 1/4 - 1/2 (0.297 mi.)	AF219	246
PACIFIC THOMAS CORP Facility Status: Open - Site Assessment	0 29TH STREET	NW 1/4 - 1/2 (0.394 mi.)	235	310
TELEGRAPH CLEANERS	2801 2821 MARTIN LUTHER	WNW 1/4 - 1/2 (0.438 mi.)	AL244	332
MILL DORNTGE Facility Status: Completed - Case Closed	410 FAIRMOUNT AVE	ENE 1/4 - 1/2 (0.466 mi.)	AO250	336

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRIBUNE SITE REUSE Facility Status: Open - Site Assessment	2302 VALDEZ STREET	S 1/8 - 1/4 (0.202 mi.)	R134	166
LAKE MERRITT TOWERS	UNKNOWN VALDEZ & GRANDS	S 1/8 - 1/4 (0.250 mi.)	AE211	236

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CATHEDRAL OF CHRIST THE LIGHT Facility Status: Completed - Case Closed	2121 HARRISON ST.	S 1/4 - 1/2 (0.374 mi.)	233	309
OAKLAND AIRPORT TERMINAL		SSW 1/4 - 1/2 (0.454 mi.)	AN247	335

Alameda County CS: A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

A review of the Alameda County CS list, as provided by EDR, and dated 01/21/2015 has revealed that there are 53 Alameda County CS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND DODGE	2735 BROADWAY	N 0 - 1/8 (0.038 mi.)	D16	30
BROADWAY VOLKSWAGEN	2740 BROADWAY	NNE 0 - 1/8 (0.046 mi.)	D25	42
BROADWAY FORD	2560 WEBSTER ST	SW 0 - 1/8 (0.054 mi.)	C34	48
CATERING BY ANDRE	434 25TH ST	WSW 0 - 1/8 (0.095 mi.)	I63	83
CHRYSLER DEALERSHIP	2417 BROADWAY	SW 0 - 1/8 (0.112 mi.)	J72	91
DIGNITY HOUSING WEST II	430 28TH	NW 0 - 1/8 (0.125 mi.)	83	100
GLEN ECHO CREEK CULVERT	0 29TH ST & BROADWAY	NNE 1/8 - 1/4 (0.147 mi.)	K89	106
NEGHERBON/BROADWAY GRAND REDEV	2301-2345 BROADWAY	SSW 1/8 - 1/4 (0.167 mi.)	N101	127
UNITED GLASS	477 25TH ST	WSW 1/8 - 1/4 (0.168 mi.)	P104	130
LABOR TEMPLE PARKING LOT	2330 WEBSTER ST	SSW 1/8 - 1/4 (0.176 mi.)	O109	133
BENNER AUTOMOTIVE	488 25TH ST	W 1/8 - 1/4 (0.191 mi.)	P123	147
POWLAN PROPERTY	2939 SUMMIT ST	NNW 1/8 - 1/4 (0.198 mi.)	M125	148
EUROPEAN MOTORS	2915 BROADWAY	NNE 1/8 - 1/4 (0.207 mi.)	S140	168
SEARS AUTO CENTER #1058	2600 TELEGRAPH AVE	W 1/8 - 1/4 (0.207 mi.)	Q144	175
SEARS RETAIL STORE	2633 TELEGRAPH AVE	W 1/8 - 1/4 (0.209 mi.)	Q147	181
ROBERT BEALLO MD INC	2710 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.215 mi.)	Y159	188
SHELL #12-9450	2800 TELEGRAPH	WNW 1/8 - 1/4 (0.225 mi.)	Y172	204
HAGSTROM PROPERTY	265 30TH	NNE 1/8 - 1/4 (0.247 mi.)	AC209	234
DOWNTOWN AUTO BODY & FRAME	260 30TH ST	NNE 1/8 - 1/4 (0.250 mi.)	AC212	237
SCHOONBROOD BARBAGELATA PROP	554 27TH ST	WNW 1/4 - 1/2 (0.291 mi.)	AF218	245
YI PROPERTY / GAS STATION	557 MERRIMAC	WNW 1/4 - 1/2 (0.297 mi.)	AF219	246
B & L ASSOCIATES	3045 TELEGRAPH AVE	NNW 1/4 - 1/2 (0.330 mi.)	224	276
BAY AREA RENTALS	3074 BROADWAY	NNE 1/4 - 1/2 (0.346 mi.)	AH225	278
ROY ANDERSON PAINTS	3080 BROADWAY	NNE 1/4 - 1/2 (0.355 mi.)	AH226	279
CONNELL OLDS	3093 BROADWAY	NNE 1/4 - 1/2 (0.367 mi.)	AH231	293
MARRITT HOSPITAL CARDIO	365 HAWTHORNE ST	N 1/4 - 1/2 (0.369 mi.)	AJ232	308
PACIFIC THOMAS CORP	0 29TH STREET	NW 1/4 - 1/2 (0.394 mi.)	235	310
BROADWAY MEDICAL PLAZA	3300 WEBSTER	N 1/4 - 1/2 (0.399 mi.)	AJ236	313
LOPEZ, GILBERT	633 SYCAMORE	W 1/4 - 1/2 (0.404 mi.)	AK237	314
MOSTLY MUSTANGS	2576 MARTIN LUTHER KING	W 1/4 - 1/2 (0.417 mi.)	AK239	317
SHELL / AUTO TECH WEST	2703 MARTIN LUTHER KING	WNW 1/4 - 1/2 (0.426 mi.)	AL240	319
DORNTGE PROPERTY	410 FAIRMOUNT AVE	ENE 1/4 - 1/2 (0.464 mi.)	AO249	336
ULIBARRI PROPERTY	387 ORANGE ST	ENE 1/4 - 1/2 (0.466 mi.)	251	337
VAL STROUGH CHEVROLET	327 34TH ST	NNE 1/4 - 1/2 (0.471 mi.)	252	338

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ACURA DEALERSHIP	294 27TH ST	SE 0 - 1/8 (0.083 mi.)	E52	65
LABEL ART	290 27TH STREET	SE 0 - 1/8 (0.089 mi.)	E56	71
OAKLAND ACURA	255 27TH ST	SE 0 - 1/8 (0.117 mi.)	L77	95
OAKLAND TRIBUNE	2300 VALDEZ ST	S 1/8 - 1/4 (0.191 mi.)	R120	144
SHELL / 7-ELEVEN #20009	2350 HARRISON	SE 1/8 - 1/4 (0.199 mi.)	T127	152

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEGHERBON/BROADWAY GRAND REDEV	2301-2345 BROADWAY	SSW 1/8 - 1/4 (0.216 mi.)	Z160	188
BILL COX CADILLAC & BUICK	230 BAY PL	SE 1/8 - 1/4 (0.225 mi.)	T168	194
LAKE MERRITT LODGE	2332 HARRISON ST	SSE 1/8 - 1/4 (0.226 mi.)	T175	212
LAKE MERRITT TOWERS I & II	155 GRAND	S 1/4 - 1/2 (0.272 mi.)	AE216	243
TEXACO C/O ERI	2225 TELEGRAPH AVE	SW 1/4 - 1/2 (0.316 mi.)	AG220	248
TONY'S BEACON STATION	2250 TELEGRAPH AVE	SW 1/4 - 1/2 (0.322 mi.)	AG222	257
CHEVRON #9-0019	210 GRAND AVE	SSE 1/4 - 1/2 (0.327 mi.)	223	265
CENTER TWENTY-ONE FRANKLIN TOW	2100-2150 FRANKLIN ST	SSW 1/4 - 1/2 (0.357 mi.)	227	283
ORDWAY BUILDING	1 KAISER	S 1/4 - 1/2 (0.358 mi.)	AI229	287
CHEVRON #9-3600	2200 TELEGRAPH AVENUE	SW 1/4 - 1/2 (0.363 mi.)	230	288
WEST GRAND CARRIER ANNEX	577 W GRAND AVE	WSW 1/4 - 1/2 (0.404 mi.)	238	317
EMPORIUM CAPWELL	UNKNOWN 20TH & BROADWAY	SSW 1/4 - 1/2 (0.448 mi.)	AM245	332
GOODYEAR SERVICE STATION	2025 TELEGRAPH AVE	SW 1/4 - 1/2 (0.452 mi.)	AM246	333
MOBIL	1975 WEBSTER ST	SSW 1/4 - 1/2 (0.484 mi.)	AN255	346

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 01/20/2015 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND STATE GARAGE	401 27TH ST	NNW 0 - 1/8 (0.017 mi.)	A10	24
CALTRANS DISTRICT 4	111 GRAND AVE	SSW 1/8 - 1/4 (0.245 mi.)	W203	226

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 02/02/2015 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEGHERBON	2345, 2333 BROADWAY & 4	SW 1/8 - 1/4 (0.158 mi.)	N96	112

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

EXECUTIVE SUMMARY

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 12/22/2014 has revealed that there are 7 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1975 TELEGRAPH AVENUE	1975 TELEGRAPH AVENUE	SW 1/4 - 1/2 (0.484 mi.)	AP254	344
529 20TH STREET PARCEL 043	529 20TH STREET	SW 1/4 - 1/2 (0.489 mi.)	AP256	348
529 20TH STREET PARCEL 040	529 20TH STREET	SW 1/4 - 1/2 (0.489 mi.)	AP257	350
529 20TH STREET PARCEL 039	529 20TH STREET	SW 1/4 - 1/2 (0.489 mi.)	AP258	353
529 20TH STREET PARCEL 041	529 20TH STREET	SW 1/4 - 1/2 (0.489 mi.)	AP259	355
529 20TH STREET PARCEL 042	529 20TH STREET	SW 1/4 - 1/2 (0.489 mi.)	AP260	358
529 20TH STREET PARCEL 044	529 20TH STREET	SW 1/4 - 1/2 (0.489 mi.)	AP261	360

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALTRANS DISTRICT 4	111 GRAND AVE	SSW 1/8 - 1/4 (0.245 mi.)	W206	230

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRIS DRY CLEANERS	2801 MARTIN LUTHER KING	WNW 1/4 - 1/2 (0.436 mi.)	AL243	328

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 8 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRACY BUICK INC.	2735 BROADWAY	N 0 - 1/8 (0.038 mi.)	D17	31

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BAUER PORSCHE REPAIR INC	375 26TH ST	W 0 - 1/8 (0.047 mi.)	C27	44
BROADWAY FORD	2560 WEBSTER ST	SW 0 - 1/8 (0.054 mi.)	C34	48
UNITED GLASS COMPANY	477 025TH ST	WSW 1/8 - 1/4 (0.180 mi.)	P111	133
EUROPEAN MOTORS	2915 BROADWAY	NNE 1/8 - 1/4 (0.207 mi.)	S140	168
SHELL #12-9450	2800 TELEGRAPH	WNW 1/8 - 1/4 (0.225 mi.)	Y172	204
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ACURA DEALERSHIP	294 27TH ST	SE 0 - 1/8 (0.083 mi.)	E52	65
BILL COX CADILLAC & BUICK	230 BAY PL	SE 1/8 - 1/4 (0.225 mi.)	T168	194

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 7 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRACY BUICK INC.	2735 BROADWAY	N 0 - 1/8 (0.038 mi.)	D15	29
BAUER PORSCHE REPAIR INC	375 26TH ST	W 0 - 1/8 (0.047 mi.)	C27	44
BROADWAY FORD	2560 WEBSTER ST	SW 0 - 1/8 (0.054 mi.)	C34	48
UNITED GLASS COMPANY	477 25TH ST	WSW 1/8 - 1/4 (0.168 mi.)	P102	129
EUROPEAN MOTORS	2915 BROADWAY	NNE 1/8 - 1/4 (0.207 mi.)	S140	168
PILL HILL SHELL	2800 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.225 mi.)	Y173	211
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WHOLE FOODS CONSTRUCTION SITE	230 BAY PLACE	SE 1/8 - 1/4 (0.225 mi.)	T167	191

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 11 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRACY BUICK INC.	2735 BROADWAY	N 0 - 1/8 (0.038 mi.)	D17	31
BAUER PORSCHE REPAIR INC	375 26TH ST	W 0 - 1/8 (0.047 mi.)	C27	44
BROADWAY FORD	2560 WEBSTER ST	SW 0 - 1/8 (0.054 mi.)	C34	48
UNITED GLASS COMPANY	477 025TH ST	WSW 1/8 - 1/4 (0.180 mi.)	P111	133
EUROPEAN MOTORS	2915 BROADWAY	NNE 1/8 - 1/4 (0.207 mi.)	S140	168
SHELL #12-9450	2800 TELEGRAPH	WNW 1/8 - 1/4 (0.225 mi.)	Y172	204
CALTRANS DISTRICT 4	111 GRAND AVENUE	SSW 1/8 - 1/4 (0.245 mi.)	W204	226
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ACURA DEALERSHIP	294 27TH ST	SE 0 - 1/8 (0.083 mi.)	E52	65
LABEL ART	290 27TH STREET	SE 0 - 1/8 (0.089 mi.)	E56	71
BILL COX CADILLAC	230 BAY ST	SE 1/8 - 1/4 (0.200 mi.)	131	165
LAKE MERRITT LODGE	2332 HARRISON ST	SSE 1/8 - 1/4 (0.226 mi.)	T175	212

EXECUTIVE SUMMARY

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/09/2014 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BAUER PORSCHE REPAIR INC	375 26TH ST	W 0 - 1/8 (0.047 mi.)	C27	44
SATURN OF OAKLAND	2820 BROADWAY	NNE 0 - 1/8 (0.083 mi.)	D54	68
PACIFIC BELL	2850 TELEGRAPH AVE	NW 1/8 - 1/4 (0.243 mi.)	AB198	222
PACIFIC BELL	80 GRAND AVE	SSW 1/8 - 1/4 (0.247 mi.)	AD208	232

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 06/06/2014 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND AREA HOSPITAL SITE		S 1/2 - 1 (0.895 mi.)	AS276	432

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 12/29/2014 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRIS DRY CLEANERS	2801 MARTIN LUTHER KING	WNW 1/4 - 1/2 (0.436 mi.)	AL243	328

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTATES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 40 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND DODGE	2735 BROADWAY	N 0 - 1/8 (0.038 mi.)	D16	30
BROADWAY VOLKSWAGEN	2740 BROADWAY	NNE 0 - 1/8 (0.046 mi.)	D25	42
BROADWAY FORD	2560 WEBSTER ST	SW 0 - 1/8 (0.054 mi.)	C34	48
CATERING BY ANDRE	434 25TH ST	WSW 0 - 1/8 (0.095 mi.)	I63	83
CHRYSLER DEALERSHIP	2417 BROADWAY	SW 0 - 1/8 (0.112 mi.)	J72	91
NEGHERBON AUTO CENTER	2345 BROADWAY	SSW 1/8 - 1/4 (0.167 mi.)	N100	121
UNITED GLASS	477 25TH ST	WSW 1/8 - 1/4 (0.168 mi.)	P104	130
GRANT SCHOOL	417 29TH	NNW 1/8 - 1/4 (0.168 mi.)	M105	131

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
POWLAN PROPERTY	2939 SUMMIT ST	NNW 1/8 - 1/4 (0.198 mi.)	M125	148
EUROPEAN MOTORS LIMITED	2915 BROADWAY	NNE 1/8 - 1/4 (0.207 mi.)	S141	174
SEARS RETAIL STORE	2633 TELEGRAPH AVE	W 1/8 - 1/4 (0.209 mi.)	Q147	181
SHELL #12-9450	2800 TELEGRAPH	WNW 1/8 - 1/4 (0.225 mi.)	Y172	204
HAGSTROM PROPERTY	265 30TH	NNE 1/8 - 1/4 (0.247 mi.)	AC209	234
DOWNTOWN AUTO BODY & FRAME	260 30TH ST	NNE 1/8 - 1/4 (0.250 mi.)	AC212	237
SCHOONBROOD BARBAGELATA PROP	554 27TH ST	WNW 1/4 - 1/2 (0.291 mi.)	AF218	245
B & L ASSOCIATES	3045 TELEGRAPH AVE	NNW 1/4 - 1/2 (0.330 mi.)	224	276
BAY AREA RENTALS	3074 BROADWAY	NNE 1/4 - 1/2 (0.346 mi.)	AH225	278
ROY ANDERSON PAINTS	3080 BROADWAY	NNE 1/4 - 1/2 (0.355 mi.)	AH226	279
CONNELL OLDS	3093 BROADWAY	NNE 1/4 - 1/2 (0.367 mi.)	AH231	293
MARRITT HOSPITAL CARDIO	365 HAWTHORNE ST	N 1/4 - 1/2 (0.369 mi.)	AJ232	308
BROADWAY MEDICAL PLAZA	3300 WEBSTER	N 1/4 - 1/2 (0.399 mi.)	AJ236	313
LOPEZ, GILBERT	633 SYCAMORE	W 1/4 - 1/2 (0.404 mi.)	AK237	314
MOSTLY MUSTANGS	2576 MARTIN LUTHER KING	W 1/4 - 1/2 (0.417 mi.)	AK239	317
TONG PROPERTY	3133 MARTIN LUTHER KING	WNW 1/4 - 1/2 (0.460 mi.)	AL248	336
VAL STROUGH CHEVROLET	327 34TH ST	NNE 1/4 - 1/2 (0.471 mi.)	252	338

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ACURA DEALERSHIP	294 27TH ST	SE 0 - 1/8 (0.083 mi.)	E52	65
LABEL ART	290 27TH STREET	SE 0 - 1/8 (0.089 mi.)	E56	71
OAKLAND ACURA	255 27TH ST	SE 0 - 1/8 (0.117 mi.)	L77	95
OAKLAND TRIBUNE	2300 VALDEZ ST	S 1/8 - 1/4 (0.191 mi.)	R120	144
SHELL / 7-ELEVEN #20009	2350 HARRISON	SE 1/8 - 1/4 (0.199 mi.)	T127	152
BILL COX CADILLAC & BUICK	230 BAY PL	SE 1/8 - 1/4 (0.225 mi.)	T168	194
LAKE MERRITT LODGE	2332 HARRISON ST	SSE 1/8 - 1/4 (0.226 mi.)	T175	212
LAKE MERRITT TOWERS I & II	155 GRAND	S 1/4 - 1/2 (0.272 mi.)	AE216	243
TEXACO C/O ERI	2225 TELEGRAPH AVE	SW 1/4 - 1/2 (0.316 mi.)	AG220	248
TONY'S BEACON STATION	2250 TELEGRAPH AVE	SW 1/4 - 1/2 (0.322 mi.)	AG222	257
CHEVRON #9-0019	210 GRAND AVE	SSE 1/4 - 1/2 (0.327 mi.)	223	265
ORDWAY THE	ONE KAISER PLAZA, STE 2	S 1/4 - 1/2 (0.358 mi.)	AI228	286
EMPORIUM CAPWELL	20TH & BROADWAY	SW 1/4 - 1/2 (0.434 mi.)	AM241	325
GOODYEAR SERVICE STATION	2025 TELEGRAPH AVE	SW 1/4 - 1/2 (0.452 mi.)	AM246	333
MOBIL	1975 WEBSTER ST	SSW 1/4 - 1/2 (0.484 mi.)	AN255	346

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 17 Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROADWAY VOLKSWAGON	2749 BROADWAY	N 0 - 1/8 (0.044 mi.)	D22	36
EUROPEAN MOTORS	2915 BROADWAY	NNE 1/8 - 1/4 (0.207 mi.)	S140	168
CONNELL OLDS	3093 BROADWAY	NNE 1/4 - 1/2 (0.367 mi.)	AH231	293
CARDIO PULMANARY BUILDING	365 HAWTHORNE STREET	N 1/4 - 1/2 (0.387 mi.)	AJ234	310
MOSTLY MUSTANGS	2576 MARTIN LUTHER KING	W 1/4 - 1/2 (0.417 mi.)	AK239	317
LAWLER APARTMENTS	431 LEE STREET	SE 1/4 - 1/2 (0.483 mi.)	253	344
UNOCAL SERVICE STATION #3538	411 WEST MAC ARTHUR	N 1/2 - 1 (0.675 mi.)	AQ266	369
UNOCAL #3538	411 WEST MACARTHUR BOULV	1/2 - 1 (0.675 mi.)	AQ267	370
SERVICE STATION	500 GRAND AVENUE	ESE 1/2 - 1 (0.721 mi.)	270	394
OAKLAND CITY HALL	#1 CITY HALL PLAZA	SW 1/2 - 1 (0.798 mi.)	272	428

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
F.G. MAR COMMUNITY HOUSING PRJ	HARRISON & 13TH STREETS	SSW 1/2 - 1 (0.889 mi.)	274	431
TOSCO - FACILITY #0746	3943 BROADWAY	NNE 1/2 - 1 (0.891 mi.)	275	431
SHELL STATION	500 40TH STREET	N 1/2 - 1 (0.949 mi.)	280	438
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CROWLEY MARITIME CORP.	PAC. DRY DOCK YARDS 1&2	S 1/8 - 1/4 (0.232 mi.)	R181	215
SERVICE STATION	2225 TELEGRAPH AVENUE	SW 1/4 - 1/2 (0.316 mi.)	AG221	257
Not reported	958 28TH STREET	WNW 1/2 - 1 (0.819 mi.)	273	430
TAYMUREE FOREIGN AUTO CTR	3509 GRAND AVE	E 1/2 - 1 (0.947 mi.)	279	436

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 104 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	365 26TH ST	WSW 0 - 1/8 (0.034 mi.)	C13	28
DAHL CHEVROLET CO	2735 BROADWAY ST	N 0 - 1/8 (0.037 mi.)	D14	29
KNUDSON AUTO BODY & REPAIR CO	369 26TH ST	WSW 0 - 1/8 (0.039 mi.)	C19	35
SOHST AUTO REPAIR CO	2720 BROADWAY PL	N 0 - 1/8 (0.040 mi.)	D20	35
SOHST W H	2720 BROADWAY ST	N 0 - 1/8 (0.040 mi.)	D21	35
Not reported	2740 BROADWAY	NNE 0 - 1/8 (0.046 mi.)	D23	36
Not reported	2545 BROADWAY	SW 0 - 1/8 (0.046 mi.)	C26	44
WHITAKER B N	375 26TH ST	W 0 - 1/8 (0.047 mi.)	C28	47
CARBURETOR SERVICE CO	2533 BROADWAY ST	SW 0 - 1/8 (0.051 mi.)	C30	47
TABER P E	416 26TH ST	W 0 - 1/8 (0.051 mi.)	C31	47
JENSEN J A	379 26TH ST	W 0 - 1/8 (0.051 mi.)	C32	48
Not reported	2535 BROADWAY	SW 0 - 1/8 (0.053 mi.)	C33	48
KITCHEN J A	2500 WEBSTER ST	SW 0 - 1/8 (0.056 mi.)	F37	55
Not reported	2428 WEBSTER ST	SSW 0 - 1/8 (0.059 mi.)	F39	59
HILLS CLIFF	2419 WEBSTER ST	SSW 0 - 1/8 (0.063 mi.)	F41	59
MEYERS C D	2502 BROADWAY ST	SW 0 - 1/8 (0.063 mi.)	F42	60
MEYERS C D	2500 BROADWAY ST	SW 0 - 1/8 (0.065 mi.)	F43	60
FERREE & LYONS	391 26TH ST	W 0 - 1/8 (0.066 mi.)	C44	60
Not reported	416 25TH ST	SW 0 - 1/8 (0.070 mi.)	F45	60
REHOR ERNEST JR	395 26TH ST	W 0 - 1/8 (0.071 mi.)	C46	61
HENTZELL D E	420 25TH ST	SW 0 - 1/8 (0.075 mi.)	F47	61
BLOCK CARL INC	427 25TH ST	SW 0 - 1/8 (0.080 mi.)	F48	62
SCHULTZ E H	401 26TH ST	W 0 - 1/8 (0.080 mi.)	C49	62

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUTO EXCHANGE INC	288 28TH ST	NE 0 - 1/8 (0.080 mi.)	G50	62
Not reported	426 25TH ST	SW 0 - 1/8 (0.083 mi.)	F53	67
AUTO RADIO SERVICE CO	2819 BROADWAY ST	NNE 0 - 1/8 (0.086 mi.)	D55	71
Not reported	411 26TH ST	W 0 - 1/8 (0.090 mi.)	H57	78
Not reported	2406 WEBSTER ST	SSW 0 - 1/8 (0.091 mi.)	F58	78
DICKINSON & LARSON	437 25TH ST	WSW 0 - 1/8 (0.095 mi.)	I60	80
EUROPEAN CAR SERVICE	434 25TH ST	WSW 0 - 1/8 (0.095 mi.)	I62	83
BROWN & MARTICK	2840 BROADWAY ST	NNE 0 - 1/8 (0.098 mi.)	G64	85
CASSANI J A	443 25TH ST	WSW 0 - 1/8 (0.105 mi.)	I65	85
Not reported	2424 BROADWAY	SW 0 - 1/8 (0.105 mi.)	F66	86
HUBER TOBIAS	447 25TH ST	WSW 0 - 1/8 (0.112 mi.)	I69	88
Not reported	2857 BROADWAY	NNE 0 - 1/8 (0.113 mi.)	K73	94
Not reported	431 26TH ST	W 0 - 1/8 (0.114 mi.)	H74	94
Not reported	2860 BROADWAY	NNE 0 - 1/8 (0.115 mi.)	K75	95
KITTO & PODBREGER	2834 WEBSTER ST	N 0 - 1/8 (0.116 mi.)	K76	95
TIDE WATER ASSOCIATED OIL CO O	2395 WEBSTER AVE	SSW 0 - 1/8 (0.118 mi.)	J78	98
Not reported	448 25TH ST	WSW 0 - 1/8 (0.119 mi.)	I79	98
Not reported	450 25TH ST	WSW 0 - 1/8 (0.122 mi.)	I81	100
Not reported	2850 BROADWAY	NNE 0 - 1/8 (0.124 mi.)	K82	100
BENNETT J H	2870 WEBSTER ST	N 1/8 - 1/4 (0.132 mi.)	K86	101
Not reported	299 29TH ST	NNE 1/8 - 1/4 (0.148 mi.)	K90	107
DE MARS & GUNN	2900 WEBSTER ST	N 1/8 - 1/4 (0.149 mi.)	K92	108
Not reported	295 29TH ST	NNE 1/8 - 1/4 (0.151 mi.)	K93	108
Not reported	2915 BROADWAY	NNE 1/8 - 1/4 (0.162 mi.)	K97	119
TORCHIO J R	2344 WEBSTER ST	SSW 1/8 - 1/4 (0.164 mi.)	O98	119
MARSHALL H M	477 25TH ST	WSW 1/8 - 1/4 (0.168 mi.)	P103	130
NELSEN & MORRELL	2332 WEBSTER ST	SSW 1/8 - 1/4 (0.174 mi.)	O106	132
STEVENS A V	481 25TH ST	WSW 1/8 - 1/4 (0.176 mi.)	P107	132
TONKIN HERBT	2330 WEBSTER ST	SSW 1/8 - 1/4 (0.176 mi.)	O108	132
BENNER J L & SON	488 26TH ST	W 1/8 - 1/4 (0.180 mi.)	Q110	133
JENKIN BROS	484 25TH ST	W 1/8 - 1/4 (0.184 mi.)	P116	142
Not reported	2943 BROADWAY	NNE 1/8 - 1/4 (0.186 mi.)	S117	142
HARRISON H O CO CHRYSLER DISTR	2321 BROADWAY PL	SSW 1/8 - 1/4 (0.188 mi.)	N119	144
Not reported	488 25TH ST	W 1/8 - 1/4 (0.191 mi.)	P122	146
ORR HOWARD	2305 WEBSTER ST	SSW 1/8 - 1/4 (0.199 mi.)	O130	164
Not reported	77 FAIRMOUNT AVE	ENE 1/8 - 1/4 (0.200 mi.)	V133	166
UNITED AUTO SERVICE CO	2300 WEBSTER ST	SSW 1/8 - 1/4 (0.202 mi.)	O135	167
BROWN W R	2301 WEBSTER ST	SSW 1/8 - 1/4 (0.202 mi.)	O136	167
Not reported	320 23RD ST	S 1/8 - 1/4 (0.204 mi.)	W138	167
Not reported	2964 BROADWAY	NNE 1/8 - 1/4 (0.206 mi.)	S139	168
FELT C J	2566 TELEGRAPH AVE	W 1/8 - 1/4 (0.207 mi.)	Q142	174
HELM O C	2600 TELEGRAPH AVE	W 1/8 - 1/4 (0.207 mi.)	Q143	175
GEISSER B J	2618 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.208 mi.)	Q145	178
IACOBITTI FERDINAND	2518 TELEGRAPH AVE	W 1/8 - 1/4 (0.210 mi.)	Q151	184
HARROD S B	2514 TELEGRAPH AVE	W 1/8 - 1/4 (0.211 mi.)	Q152	184
SMITH R E	2732 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.218 mi.)	Y161	189
CROTHWAIT GEO	2501 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.224 mi.)	X165	190
SCOTT F D	2800 TELEGRAPH AVE	WNW 1/8 - 1/4 (0.225 mi.)	Y174	212
DAY FRANK	331 30TH ST	N 1/8 - 1/4 (0.232 mi.)	183	216
Not reported	2994 BROADWAY	NNE 1/8 - 1/4 (0.232 mi.)	S184	216
WEBB MOTOR CO	3000 BROADWAY ST	NNE 1/8 - 1/4 (0.237 mi.)	S187	218
Not reported	288 30TH ST	NNE 1/8 - 1/4 (0.242 mi.)	AC193	221
GOOCH P E	2372 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.242 mi.)	U195	221
Not reported	134 GRAND AVE	S 1/8 - 1/4 (0.245 mi.)	W200	225
Not reported	260 30TH ST	NNE 1/8 - 1/4 (0.250 mi.)	AC213	242
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STARR & WOOD	333 26TH ST	SSE 0 - 1/8 (0.005 mi.)	A7	23

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC SERVICE STATIONS INC	325 26TH ST	SE 0 - 1/8 (0.006 mi.)	A8	23
NASH SPECIALIST SHOP	329 26TH ST	SSE 0 - 1/8 (0.006 mi.)	A9	24
Not reported	297 27TH ST	SE 0 - 1/8 (0.049 mi.)	B29	47
Not reported	293 27TH ST	SE 0 - 1/8 (0.055 mi.)	E35	51
OAKLAND AUTO REPAIR CO	2449 VALDEZ ST	SSE 0 - 1/8 (0.062 mi.)	40	59
UNITED AUTO REPAIR CO	315 24TH ST	SSE 0 - 1/8 (0.122 mi.)	80	99
Not reported	300 24TH ST	SSE 1/8 - 1/4 (0.130 mi.)	L85	101
LUNDGREN G F	250 24TH ST	SSE 1/8 - 1/4 (0.140 mi.)	L88	106
FANCHER-MC DONALD	251 24TH ST	SSE 1/8 - 1/4 (0.148 mi.)	L91	107
Not reported	450 24TH ST	WSW 1/8 - 1/4 (0.164 mi.)	N99	121
LUTGENS & CARTER	2300 VALDEZ ST	S 1/8 - 1/4 (0.182 mi.)	R113	139
SMITH A J	2312 VALDEZ ST	S 1/8 - 1/4 (0.182 mi.)	R114	139
Not reported	2359 HARRISON ST	SSE 1/8 - 1/4 (0.194 mi.)	T124	148
Not reported	2350 WEBSTER ST	SE 1/8 - 1/4 (0.199 mi.)	T128	158
DE LA MONTANYO HARRY	480 24TH ST	WSW 1/8 - 1/4 (0.200 mi.)	U132	165
INDEPENDENT SPEEDOMETER SERVIC	483 24TH ST	WSW 1/8 - 1/4 (0.202 mi.)	U137	167
DOLVE A W	2368 HARRISON ST	SSE 1/8 - 1/4 (0.214 mi.)	T155	186
MC KAY E L	252 23RD ST	S 1/8 - 1/4 (0.215 mi.)	R157	187
Not reported	2344 HARRISON ST	SSE 1/8 - 1/4 (0.221 mi.)	T163	189
RYCO INC LTD	417 23RD ST	SW 1/8 - 1/4 (0.225 mi.)	Z171	204
HODGSON & SILVA	419 23RD ST	SW 1/8 - 1/4 (0.226 mi.)	Z176	214
HOFMANN A F	422 23RD ST	SW 1/8 - 1/4 (0.228 mi.)	Z177	214
HARRISON AUTO SERVICE	423 23RD ST	SW 1/8 - 1/4 (0.228 mi.)	Z178	215
Not reported	444 23RD AVE	SW 1/8 - 1/4 (0.234 mi.)	AA185	216
Not reported	449 23RD ST	SW 1/8 - 1/4 (0.245 mi.)	AA201	225

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 27 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FUJIYAMA LAUNDRY	361 26TH ST	WSW 0 - 1/8 (0.030 mi.)	A12	28
DOMESTIC LAUNDRY CO	440 25TH ST	WSW 0 - 1/8 (0.105 mi.)	I68	88
HANSEN & ROINESTAD	447 25TH ST	WSW 0 - 1/8 (0.112 mi.)	I71	91
PIEDMONT CLEANING & DYE WKS	452 25TH ST	WSW 1/8 - 1/4 (0.126 mi.)	I84	101
GEE EYE LAUNDRY	489 25TH ST	W 1/8 - 1/4 (0.191 mi.)	P121	146
CUMMINGS ALICE	2627 TELEGRAPH AVE	W 1/8 - 1/4 (0.209 mi.)	Q149	183
Not reported	55 FAIRMOUNT AVE	E 1/8 - 1/4 (0.210 mi.)	V150	183
LYDIA DYEING & CLEANING WKS	2512 TELEGRAPH AVE	W 1/8 - 1/4 (0.211 mi.)	Q153	184
CALIFORNIA WINDOW CLEANING CO	2502 TELEGRAPH AVE	W 1/8 - 1/4 (0.214 mi.)	P156	187
HANSON F W	2525 TELEGRAPH AVE	W 1/8 - 1/4 (0.215 mi.)	X158	187
TERRELL HARRY	2472 TELEGRAPH AVE	W 1/8 - 1/4 (0.218 mi.)	P162	189
THURMAN JACK	2438 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.223 mi.)	U164	190
DE MUNCK GORDON	2501 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.224 mi.)	X166	190
Not reported	2430 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.225 mi.)	U169	200
QUALITEE CLEANERS	2416 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.229 mi.)	U179	215

EXECUTIVE SUMMARY

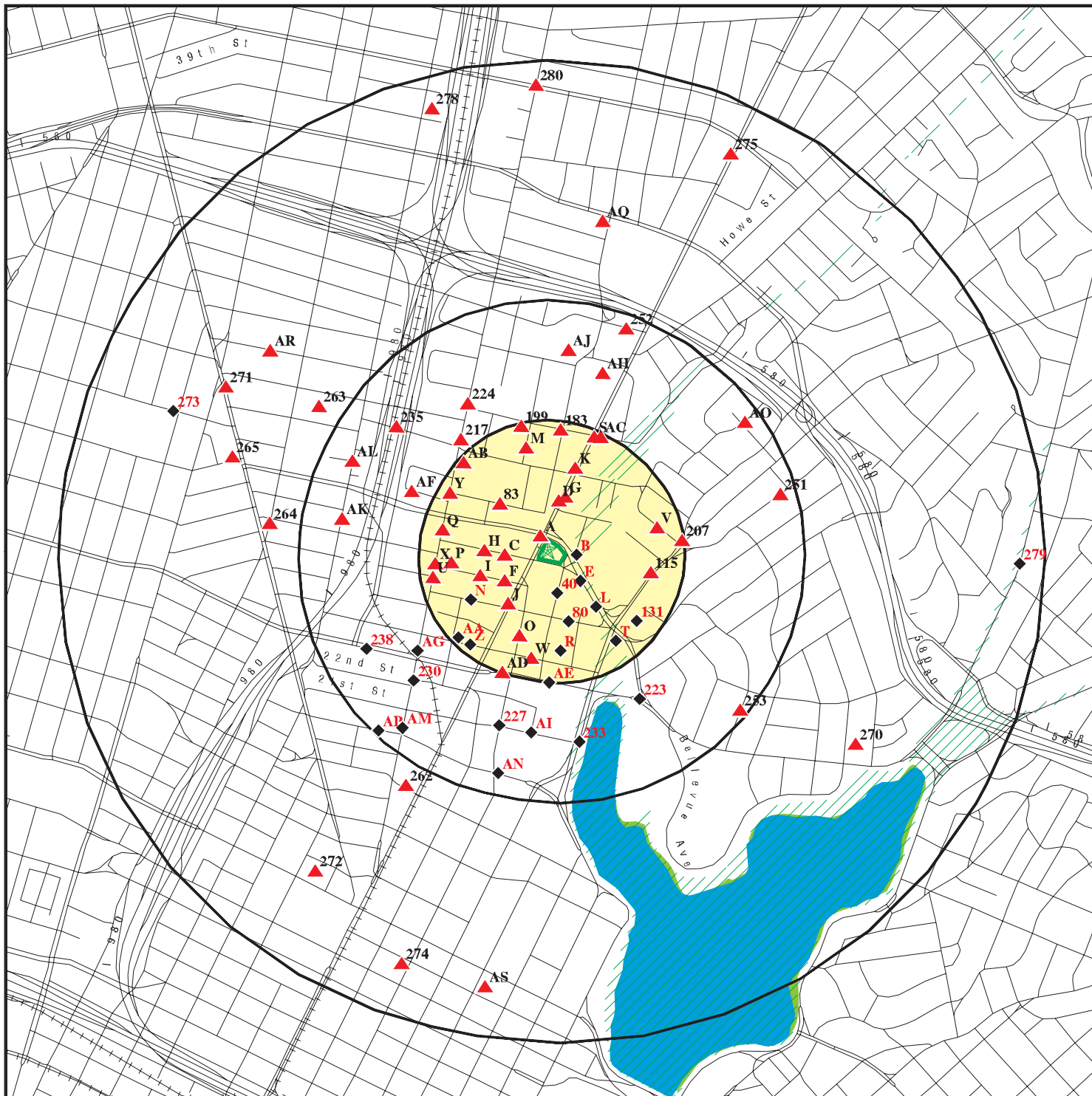
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GREENBERG BARNETT	2414 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.230 mi.)	U180	215
HARRY BROS	2408 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.232 mi.)	U182	216
M & A LAUNDROMAT	2870 TELEGRAPH AVE	NW 1/8 - 1/4 (0.238 mi.)	AB188	219
WAY SIDE LAUNDRY & CLEANERS	2805 TELEGRAPH AVE	NW 1/8 - 1/4 (0.238 mi.)	AB189	219
SEIDEL E E	2809 TELEGRAPH AVE	NW 1/8 - 1/4 (0.239 mi.)	AB190	220
SPOTLESS CLEANERS	2811 TELEGRAPH AVE	NW 1/8 - 1/4 (0.240 mi.)	AB191	220
SPOTLESS CLEANERS	2817 TELEGRAPH AVE	NW 1/8 - 1/4 (0.241 mi.)	AB192	220
BANCROFT PRESSING AND PLEATING	2374 TELEGRAPH AVE	WSW 1/8 - 1/4 (0.242 mi.)	U194	221
POHLEY E C	112 GRAND AVE	SSW 1/8 - 1/4 (0.243 mi.)	W197	222
AMES GEORGE CLEANERS	109 GRAND AVE	SSW 1/8 - 1/4 (0.245 mi.)	W202	226
HAHN MICHL	2816 HARRISON ST	E 1/8 - 1/4 (0.245 mi.)	207	232
MERIT CLEANERS	76 GRAND AVE	SSW 1/8 - 1/4 (0.248 mi.)	AD210	236

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 15 records.

<u>Site Name</u>	<u>Database(s)</u>
FOSTER'S PLATING	CERCLIS, LEAD SMELTERS
CITY CENTER PROJECT PARCEL T12	Alameda County CS
EBMUD	Alameda County CS
SHELL	Alameda County CS
OAKLAND ESTUARY MARINE DEBRIS REMO	CERCLIS
AT & SF RAILROAD PROPERTY	VCP, ENVIROSTOR
NEW OAKLAND FIRE STATION #3	VCP, ENVIROSTOR
MACARTHUR ST. ON-RAMP WIDENING PRO	VCP, ENVIROSTOR
MANDELA PARKWAY EXTENSION PROJECT	VCP, ENVIROSTOR
MANDELA PARKWAY CORRIDOR	VCP, ENVIROSTOR
BROOKLYN BASIN	VCP, ENVIROSTOR
BROADWAY BUILDING - CITY OF OAKLAN	HAZNET
UPTOWN THEATER DISTRICT	SLIC
OAKLAND REDEVELOPMENT AGENCY	SLIC
A C TRANSIT - EMERYVILLE	ENVIROSTOR

OVERVIEW MAP - 04229101.2R



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

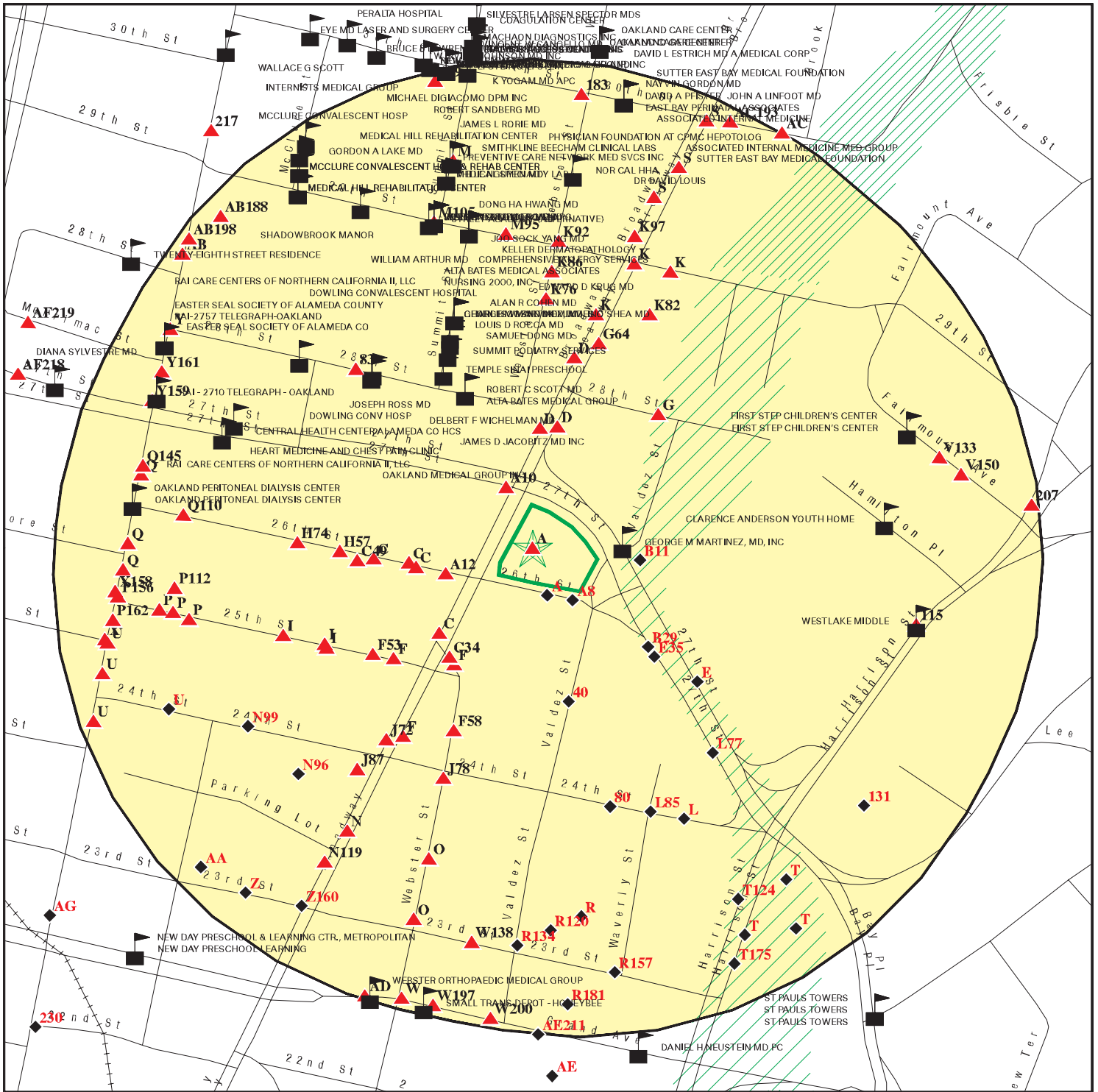
Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 2630 Broadway
 ADDRESS: 2630 Broadway
 Oakland CA 94612
 LAT/LONG: 37.8151 / 122.264

CLIENT: Engeo Inc.
 CONTACT: Divya
 INQUIRY #: 04229101.2r
 DATE: March 10, 2015 12:51 pm

DETAIL MAP - 04229101.2R



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

Areas of Concern

0 1/16 1/8 1/4 Miles



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 2630 Broadway
 ADDRESS: 2630 Broadway
 Oakland CA 94612
 LAT/LONG: 37.8151 / 122.264

CLIENT: Engeo Inc.
 CONTACT: Divya
 INQUIRY #: 04229101.2r
 DATE: March 10, 2015 12:55 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	1	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		11	16	NR	NR	NR	27
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	1	3	NR	4
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		0	1	1	9	NR	11
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500	2	10	18	24	NR	NR	54

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500		1	7	7	NR	NR	15
Alameda County CS	0.500	1	9	18	26	NR	NR	54
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		1	1	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	1	0	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	7	NR	NR	7
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	1	0	NR	NR	1
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	1	0	NR	1
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		4	4	NR	NR	NR	8
HIST UST	0.250	1	3	4	NR	NR	NR	8
SWEEPS UST	0.250	1	5	6	NR	NR	NR	12
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		2	2	NR	NR	NR	4
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	1	NR	1
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	1	NR	NR	1
HIST CORTESE	0.500	1	8	13	19	NR	NR	41
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		1	2	5	9	NR	17
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	1	NR	NR	NR	NR	NR	1
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		49	55	NR	NR	NR	104
EDR US Hist Cleaners	0.250		3	24	NR	NR	NR	27

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST	TP	2	NR	NR	NR	NR	NR	2
RGA LF	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A1
Target
Property

CHEVRON
2630 BROADWAY
OAKLAND, CA

RGA LUST **S114600479**
N/A

Site 1 of 11 in cluster A

Actual:
25 ft.

RGA LUST:

2006	CHEVRON	2630 BROADWAY
2005	CHEVRON	2630 BROADWAY
2003	CHEVRON	2630 BROADWAY
2002	CHEVRON	2630 BROADWAY
2001	CHEVRON	2630 BROADWAY
2000	CHEVRON	2630 BROADWAY
1998	CHEVRON	2630 BROADWAY
1997	CHEVRON	2630 BROADWAY
1996	CHEVRON	2630 BROADWAY
1995	CHEVRON	2630 BROADWAY
1994	CHEVRON	2630 BROADWAY

A2
Target
Property

CHEVRON #9-2506
2630 BROADWAY
OAKLAND, CA 94612

LUST **U001599396**
Alameda County CS **N/A**
HIST UST

Site 2 of 11 in cluster A

Actual:
25 ft.

LUST:

Region: STATE

Global Id: T0600101812

Latitude: 37.815394

Longitude: -122.263939

Case Type: LUST Cleanup Site

Status: Completed - Case Closed

Status Date: 05/29/2014

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: MD

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-1959

LOC Case Number: RO0000146

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Lead, Gasoline

Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: <http://ehgis.acgov.org/dehpublic/dehpublic.jsp>. Land use surrounding the site is mixed commercial and residential. Known use of the site dates back to at least 1903, when the property was used the site of the Sisters of Providence Hospital. Beginning sometime in 1950, the site was occupied by a used car sales/service facility. Underground storage tanks (USTs) were reportedly installed in the western portion of the site in 1962, when the site was first occupied by a fuel service station. A restaurant was also constructed on the eastern portion of the property sometime between 1958 and 1968. In 1998, the fuel service station was demolished, the USTs were removed, and the site was paved. The paved lot has remained to the present day and the site is now occupied by Audi of Oakland car sales facility and a vacant, circular building (the former restaurant). On March 18, 1982, eight soil borings were advanced to 20 feet below ground surface (bgs) and completed as monitoring wells (B-1 through B-8). No soil samples were collected from the well borings for laboratory analysis.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

Groundwater was first encountered between 8 and 25 feet bgs. Groundwater was then observed to raise within four to eight feet bgs. A trace odor of gasoline was observed on the drill cuttings from borings B-2 and B-5. The concentrations of combustible gases and percentage of the lower explosive limit (LEL) were also measured in each well. On April 21, 1982, two 7,500-gallon gasoline, one 4,000-gallon gasoline, one 1,000-gallon waste oil UST, and associated piping are reported to have been replaced with new fiberglass tanks (three 10,000-gallon gasoline and one 1,000-gallon used-oil) and piping at the site. The steel tanks are reported to have been installed in 1962, 1971, 1974, and 1981. No other information is available. Approximately 20 cubic yards of soil and 2,000 gallons of groundwater are reported to have been removed and disposed at an offsite location. Observation wells TP-1 and TP-2 were installed in the new tanks backfill. In May 1982, approximately 2.5 feet of light non-aqueous phase liquid (LNAPL) was observed in well B-4. LNAPL was then bailed from well B-4 on a weekly basis from August 1982 to February 1983, when LNAPL was no longer observed in the well. On August 7, 1983, slow pumping was reported in the mid-grade gasoline product line. The line was tested, found to be leaking just east of the gasoline USTs, and replaced on August 9th. According to inventory records, up to 20 gallons of product was lost. A follow-up groundwater monitoring event was conducted on September 9, 1993. TPHg and benzene were detected in groundwater at concentrations up to 110,000 ppb and 3,200 ppb, respectively. The greatest TPHg and benzene concentrations were detected in wells B-4 and B-5, located east of the USTs. On July 26 and 27, 1994, four exploratory borings were advanced onsite (B-9) and offsite (B-10 through B-12) to approximately 20 feet bgs. The borings were completed as monitoring wells and sampled on August 4, 1994. Soil samples were collected from the borings between five and eleven feet bgs. Groundwater was first encountered in the wells at approximately 17 to 18 feet bgs. Static groundwater was measured in the new wells between 6.5 and 11.5 feet bgs. Soil samples collected during the event contained up to 90 ppm TPHg and no detectable concentrations of benzene. The only detectable petroleum hydrocarbons in groundwater in new wells were from well B-9 at concentrations of 650 ppb TPHg and 4.4 ppb benzene. On March 10, 1998, three 10,000-gallon gasoline USTs, one 1,000-gallon waste oil UST, two semi-hydraulic hoists, and all associated piping were removed from the site. No holes were observed in any of the USTs or associated piping. Groundwater was encountered in the gasoline UST excavation at a depth of approximately 11 feet bgs. Approximately 4,000 gallons of groundwater was pumped from the excavation and disposed offsite. Soil samples were collected from the gasoline UST excavation (TX1 through TX8), waste oil excavation (UO1 and UO2), piping trench (P1 through P11), hydraulic hoist excavation (H1 and H2), and stockpiled soil (SP-1(a-d), SP-2(a-d), and UOSP-1(a-d)). Soil waste generated during this event was analyzed and deemed appropriate to be used as backfill. Although it is not documented, the observation wells previously installed in the tank pit (TP-1 and TP-2) and well B-2 were apparently destroyed during this event. Analysis of soil samples collected from the gasoline UST excavation detected up to 340 ppm TPHg, with highest concentrations along the eastern sidewall. The product dispenser soil samples collected from the southernmost dispenser contained the highest concentration of TPHg, with 1,200 ppm detected. Total Oil and Grease (TOG) was detected in the hydraulic hoist and waste oil UST excavation samples

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

at concentrations up to 310 ppm and 110 ppm, respectively. Lead was also detected in the product trench and waste oil UST excavation bottom confirmation soil samples at concentrations of 5,000 ppm and 6,800 ppm, respectively. On November 19, 1998, soil was excavated from former locations of the used oil UST and from each dispenser island. Test pits were also excavated to investigate lead contamination in soil. Soil samples were collected from the bottom of the excavations (PX2, PX5, and PX7 through PX10), from fill material in the former waste oil excavation (UOSP-2(a & b)), and from the stockpiled soil (SP-3(a-d)). Additional excavation of the former waste oil UST location was not conducted. Similar to the previous excavation event, product dispenser soil samples collected from the southernmost dispenser contained the highest concentration of TPHg (1,190 ppm). Lead was detected in stockpiled soil from the former waste oil UST excavation at a concentration of 1,790 ppm. Confirmation samples collected at the bottom of the additional product line excavation contained < 7.5 ppm (non detectable) concentrations of lead. Approximately 160 cubic yards of contaminated soil was removed from the former dispenser areas and disposed offsite. During this investigation, old fill material consisting of burnt wood, bricks, ashes, and concrete was encountered in the northern excavation areas. Concrete footings and basement floor slabs were also discovered. The fill material and foundation appear to be associated with the former Sisters of Providence Hospital that existed at the site. Field observations indicated that the lead contamination (up to 6,800 ppm) detected in the former used-oil tank excavation and in the northern dispenser island excavation (up to 5,000 ppm); and likely the detections of semi-VOCs (up to 2.3 ppm bis(2-ethylhexyl)phthalate and other SVOCs), appeared to be associated with the fill material observed in these areas and unrelated to the former service station activities. The impacted fill material appears to remain from the demolition of the former hospital. The nature and extent of contamination from the former hospital is currently uncharacterized. A new case (RO0003119) has been created for contamination related to the former hospital. Lead and SVOC contamination from the former hospital is not considered a part of this UST closure. On July 29, 1999, Oxygen Reducing Compound (ORC) socks were installed in wells B-1, B-3, B-5 through B-7, and B-9. Nine to sixteen socks were installed in each well. Subsequent groundwater monitoring results showed a decrease of TPHg concentrations in groundwater. Concentrations of TPHg in wells B-1, B-3, and B-9 rebounded to concentrations at or above post-ORC sock installations within approximately one year. In wells B-1, B-3, and B-5, an increase of methyltert-butyl ether (MTBE) concentrations was observed in groundwater subsequent to the ORC sock installations. On June 6 and 7, 2007, three onsite borings (B-13, B-14, and B-21) and six offsite borings (B-15 through B-20) were installed. Borings B-13, B-15, and B-16 were not completed due to obstruction by a concrete slab encountered between four and six feet bgs, and apparently associated with the former hospital. Soil samples were collected from each completed boring at five-foot intervals. Grab groundwater samples were also collected from each completed boring except boring B-21. Neither the soil samples nor the groundwater samples contained detectable concentrations of TPHg or benzene. MTBE was detected in grab groundwater samples from borings B-14 and B-17 at concentrations of 1 ppb and 2 ppb, respectively. Groundwater monitoring was conducted at the site quarterly in 1982; however, no further

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

monitoring occurred between 1983 and 1992. Groundwater monitoring then restarted and occurred semi-annually from 1993 to the present. Concentrations up to 2,700 ppb TPHg and 7 ppb benzene were documented in the most recent groundwater monitoring event in September 2012.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101812
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600101812
Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY
City: ALAMEDA
Email: mark.detterman@acgov.org
Phone Number: 5105676876

Status History:

Global Id: T0600101812
Status: Open - Case Begin Date
Status Date: 09/07/1993

Global Id: T0600101812
Status: Open - Site Assessment
Status Date: 09/09/1993

Global Id: T0600101812
Status: Open - Site Assessment
Status Date: 11/23/1993

Global Id: T0600101812
Status: Open - Site Assessment
Status Date: 12/23/1993

Global Id: T0600101812
Status: Open - Site Assessment
Status Date: 07/15/1994

Global Id: T0600101812
Status: Open - Eligible for Closure
Status Date: 05/22/2013

Global Id: T0600101812
Status: Completed - Case Closed
Status Date: 05/29/2014

Regulatory Activities:

Global Id: T0600101812

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

Action Type:	Other
Date:	09/08/1993
Action:	Leak Discovery
Global Id:	T0600101812
Action Type:	ENFORCEMENT
Date:	03/24/2009
Action:	Staff Letter - #20090324
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	ENFORCEMENT
Date:	03/13/2014
Action:	Meeting - #20140313
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	01/03/1995
Action:	Soil and Water Investigation Report
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/15/2013
Action:	Well Destruction Report
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/15/2005
Action:	Soil and Water Investigation Workplan
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	07/15/1994
Action:	Monitoring Report - Quarterly
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	05/12/2013
Action:	Correspondence
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	01/09/2001
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	10/06/2005
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	05/14/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/10/1997
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/24/2006
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: Other
Date: 09/09/1993
Action: Leak Reported

Global Id: T0600101812
Action Type: RESPONSE
Date: 06/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 02/08/2013
Action: Staff Letter - #20130208

Global Id: T0600101812
Action Type: RESPONSE
Date: 06/02/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/01/2002
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/13/2006
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/05/2005
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 09/27/2004
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

Global Id:	T0600101812
Action Type:	RESPONSE
Date:	04/07/2004
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	10/06/2003
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	09/24/2004
Action:	Other Workplan
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	01/10/1994
Action:	Monitoring Report - Quarterly
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	09/11/2007
Action:	Soil and Water Investigation Report
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	03/30/2007
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	10/10/2007
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	04/24/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	04/27/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/07/2008
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	ENFORCEMENT
Date:	05/22/2013
Action:	Notification - Public Participation Document - #20130522
Global Id:	T0600101812
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

Date: 08/01/2013
Action: Staff Letter - #20130801

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 05/29/2014
Action: Closure/No Further Action Letter - #20140529

Global Id: T0600101812
Action Type: RESPONSE
Date: 11/07/1998
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 07/07/1999
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/16/2003
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/14/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/30/1996
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/24/1996
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/27/1995
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/24/2001
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 01/26/1996
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 05/09/1995
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

Global Id:	T0600101812
Action Type:	RESPONSE
Date:	07/14/1995
Action:	Monitoring Report - Quarterly
Global Id:	T0600101812
Action Type:	ENFORCEMENT
Date:	03/14/2013
Action:	Staff Letter - #20130314
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	12/12/2012
Action:	Request for Closure - Regulator Responded
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	12/12/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	07/18/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	06/06/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/05/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	05/05/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	11/18/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE
Date:	10/21/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600101812
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

Date: 04/27/2009
Action: Soil and Water Investigation Workplan

Global Id: T0600101812
Action Type: RESPONSE
Date: 11/07/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/29/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/17/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: RESPONSE
Date: 12/14/1999
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/18/1993
Action: Other Workplan

Global Id: T0600101812
Action Type: RESPONSE
Date: 02/10/1995
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/01/1993
Action: Monitoring Report - Other

Global Id: T0600101812
Action Type: RESPONSE
Date: 09/28/2006
Action: Soil and Water Investigation Workplan

Global Id: T0600101812
Action Type: RESPONSE
Date: 04/25/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101812
Action Type: RESPONSE
Date: 10/14/1997
Action: Monitoring Report - Semi-Annually

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 04/12/2013
Action: Staff Letter - #20130412

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

Global Id: T0600101812
Action Type: ENFORCEMENT
Date: 01/30/2009
Action: Staff Letter - #20090130

Global Id: T0600101812
Action Type: Other
Date: 09/07/1993
Action: Leak Stopped

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000146
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000146
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000146
PE: 5602

Status: Pollution Characterization
Record Id: RO0000146
PE: 5602

Status: Case Closed
Record Id: RO0000146
PE: 5602

HIST UST:

Region: STATE
Facility ID: 00000062270
Facility Type: Gas Station
Other Type: Not reported
Contact Name: CHILDRESS, EDWARD
Telephone: 4158346444
Owner Name: CHEVRON U.S.A. INC.
Owner Address: 575 MARKET
Owner City,St,Zip: SAN FRANCISCO, CA 94105
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0000370
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEVRON #9-2506 (Continued)

U001599396

Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: 0000370
 Leak Detection: Stock Inventor

Tank Num: 003
 Container Num: 3
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: 0000370
 Leak Detection: Stock Inventor

Tank Num: 004
 Container Num: 4
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: 0000370
 Leak Detection: Stock Inventor

**A3
 Target
 Property**

**CHEVRON #9-2506
 2630 BROADWAY
 OAKLAND, CA**

**RGA LUST S114596232
 N/A**

Site 3 of 11 in cluster A

**Actual:
 25 ft.**

RGA LUST:

2012	CHEVRON #9-2506	2630 BROADWAY
2011	CHEVRON #9-2506	2630 BROADWAY
2010	CHEVRON #9-2506	2630 BROADWAY
2009	CHEVRON #9-2506	2630 BROADWAY
2008	CHEVRON #9-2506	2630 BROADWAY
2007	CHEVRON #9-2506	2630 BROADWAY

**A4
 Target
 Property**

**CHEVRON #2506
 2630 BROADWAY
 OAKLAND, CA 94612**

**LUST S105030427
 SWEEPS UST N/A**

Site 4 of 11 in cluster A

**Actual:
 25 ft.**

LUST REG 2:

Region: 2
 Facility Id: 01-1959
 Facility Status: Pollution Characterization
 Case Number: 459
 How Discovered: Subsurface Monitoring
 Leak Cause: UNK
 Leak Source: Piping
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #2506 (Continued)

S105030427

Pollution Characterization Began: 11/18/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Active
Comp Number: 62270
Number: 2
Board Of Equalization: 44-031913
Referral Date: 12-22-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: WC-4999
SWRCB Tank Id: 01-000-062270-000001
Tank Status: A
Capacity: 1000
Active Date: 03-13-91
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 4

Status: Active
Comp Number: 62270
Number: 2
Board Of Equalization: 44-031913
Referral Date: 12-22-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-062270-000002
Tank Status: A
Capacity: 10000
Active Date: 12-22-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 62270
Number: 2
Board Of Equalization: 44-031913
Referral Date: 12-22-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-062270-000003
Tank Status: A
Capacity: 10000
Active Date: 12-22-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #2506 (Continued)

S105030427

Status: Active
Comp Number: 62270
Number: 2
Board Of Equalization: 44-031913
Referral Date: 12-22-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-062270-000004
Tank Status: A
Capacity: 10000
Active Date: 12-22-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

**A5
Target
Property**

**BROADWAY CHEVRON
2630 BROADWAY
OAKLAND, CA 94612**

**HAZNET S113028388
N/A**

Site 5 of 11 in cluster A

**Actual:
25 ft.**

HAZNET:
envid: S113028388
Year: 1998
GEPaid: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported
Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Household waste
Disposal Method: Disposal, Other
Tons: 3.5015
Facility County: 1

envid: S113028388
Year: 1998
GEPaid: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported
Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Tons: 2.5000
Facility County: 1

envid: S113028388
Year: 1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY CHEVRON (Continued)

S113028388

GEPaid: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported
Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Recycler
Tons: .5000
Facility County: 1

envid: S113028388
Year: 1998
GEPaid: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported
Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Recycler
Tons: 20.8500
Facility County: 1

envid: S113028388
Year: 1998
GEPaid: CAL000019180
Contact: KEN BETTS INC
Telephone: 5107639392
Mailing Name: Not reported
Mailing Address: 770 WESLEY WAY
Mailing City,St,Zip: OAKLAND, CA 946102312
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2085
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

A6	CHEVRON	HIST CORTESE	S110060517
Target	2630 BROADWAY		N/A
Property	OAKLAND, CA 94612		

Site 6 of 11 in cluster A

Actual:	HIST CORTESE:		
25 ft.	Region:	CORTESE	
	Facility County Code:	1	
	Reg By:	LTNKA	
	Reg Id:	01-1959	

A7	STARR & WOOD	EDR US Hist Auto Stat	1009012335
SSE	333 26TH ST		N/A
< 1/8	OAKLAND, CA		
0.005 mi.			
29 ft.	Site 7 of 11 in cluster A		

Relative:	EDR Historical Auto Stations:		
Lower	Name:	STARR & WOOD	
	Year:	1925	
Actual:	Type:	AUTOMOBILE REPAIRERS	
20 ft.			
	Name:	NASH SPECIALISTS SHOP	
	Year:	1925	
	Type:	AUTOMOBILE REPAIRERS	
	Name:	MOTOR SERVICE GARAGE	
	Year:	1933	
	Type:	AUTOMOBILE REPAIRING	
	Name:	HANSEN & CANN	
	Year:	1943	
	Type:	AUTOMOBILE REPAIRING	
	Name:	PARISIO W A	
	Year:	1943	
	Type:	AUTOMOBILE REPAIRING	

A8	PACIFIC SERVICE STATIONS INC	EDR US Hist Auto Stat	1009012727
SE	325 26TH ST		N/A
< 1/8	OAKLAND, CA		
0.006 mi.			
30 ft.	Site 8 of 11 in cluster A		

Relative:	EDR Historical Auto Stations:		
Lower	Name:	VALDEZ SERVICE STATION	
	Year:	1928	
Actual:	Type:	GASOLINE AND OIL SERVICE STATIONS	
18 ft.			
	Name:	PACIFIC SERVICE STATIONS INC	
	Year:	1933	
	Type:	GASOLINE AND OIL SERVICE STATIONS	

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A9
SSE
< 1/8
0.006 mi.
30 ft.

NASH SPECIALIST SHOP
329 26TH ST
OAKLAND, CA

Site 9 of 11 in cluster A

EDR US Hist Auto Stat **1009014031**
N/A

Relative:
Lower

Actual:
19 ft.

EDR Historical Auto Stations:
Name: NASH SPECIALIST SHOP
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

A10
NNW
< 1/8
0.017 mi.
92 ft.

OAKLAND STATE GARAGE
401 27TH ST
OAKLAND, CA 94612

Site 10 of 11 in cluster A

RCRA-SQG **1000686391**
FINDS **CAD983636747**
UST
HAZNET

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 05/07/1992
Facility name: OAKLAND STATE GARAGE
Facility address: 401 27TH ST
OAKLAND, CA 94612
EPA ID: CAD983636747
Mailing address: 27TH ST
OAKLAND, CA 94612
Contact: CHARLES ALLEN
Contact address: 401 27TH ST
OAKLAND, CA 94612
Contact country: US
Contact telephone: (510) 464-0901
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JACK TRACY
Owner/operator address: 401 27TH ST
OAKLAND, CA 94621
Owner/operator country: Not reported
Owner/operator telephone: (510) 893-4479
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND STATE GARAGE (Continued)

1000686391

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002876647

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

UST:

Facility ID: 154
Permitting Agency: OAKLAND, CITY OF
Latitude: 37.8167939
Longitude: -122.264489

HAZNET:

envid: 1000686391
Year: 2012
GEPaid: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported
Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.03
Facility County: Alameda

envid: 1000686391
Year: 2012
GEPaid: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND STATE GARAGE (Continued)

1000686391

Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: CAD982411993
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.035
Facility County: Alameda

envid: 1000686391
Year: 2012
GEPAID: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported
Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: CAD009466392
TSD County: Contra Costa
Waste Category: Not reported
Disposal Method: Other Treatment
Tons: 2.5
Facility County: Alameda

envid: 1000686391
Year: 2012
GEPAID: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported
Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.25
Facility County: Alameda

envid: 1000686391
Year: 2012
GEPAID: CAD983636747
Contact: DARLENE NEWMAN
Telephone: 9169286855
Mailing Name: Not reported
Mailing Address: 1700 NATIONAL DR
Mailing City,St,Zip: SACRAMENTO, CA 95834
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND STATE GARAGE (Continued)

1000686391

Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access 30 additional CA_HAZNET: record(s) in the EDR Site Report.

B11
East
< 1/8
0.024 mi.
126 ft.

GESTETNER CORP
300 27TH ST
OAKLAND, CA 94612

RCRA-SQG 1000403919
FINDS CAD981679079

Site 1 of 2 in cluster B

Relative:
Lower

RCRA-SQG:

Date form received by agency: 09/26/1986

Facility name: GESTETNER CORP

Facility address: 300 27TH ST
OAKLAND, CA 94612

EPA ID: CAD981679079

Mailing address: 27TH ST
OAKLAND, CA 94612

Contact: ENVIRONMENTAL MANAGER

Contact address: 300 27TH ST
OAKLAND, CA 94612

Contact country: US

Contact telephone: (415) 451-6505

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: THE CONFERENCE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212

Legal status: Private
Owner/Operator Type: Owner

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212

Legal status: Private
Owner/Operator Type: Operator

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GESTETNER CORP (Continued)

1000403919

Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002748493

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

A12
WSW
 < 1/8
 0.030 mi.
 157 ft.

FUJIYAMA LAUNDRY
361 26TH ST
OAKLAND, CA

EDR US Hist Cleaners **1009141017**
N/A

Site 11 of 11 in cluster A

Relative:
Higher

EDR Historical Cleaners:
 Name: FUJIYAMA LAUNDRY
 Year: 1928
 Type: LAUNDRIES-ORIENTAL

Actual:
32 ft.

C13
WSW
 < 1/8
 0.034 mi.
 182 ft.

365 26TH ST
OAKLAND, CA 94612

EDR US Hist Auto Stat **1009011720**
N/A

Site 1 of 14 in cluster C

Relative:
Higher

EDR Historical Auto Stations:
 Name: KNUDSON AUTO BODY & REPAIR CO
 Year: 1943
 Type: AUTOMOBILE REPAIRING

Actual:
32 ft.

Name: AUTOMOTIVE COLLISION REPAIR
 Year: 2011
 Address: 365 26TH ST
 Name: AUTOMOTIVE COLLISION REPAIR
 Year: 2012

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1009011720

Address: 365 26TH ST

D14
 North
 < 1/8
 0.037 mi.
 194 ft.

DAHL CHEVROLET CO
 2735 BROADWAY ST
 OAKLAND, CA

EDR US Hist Auto Stat

1009011153
 N/A

Site 1 of 13 in cluster D

Relative:
 Higher

EDR Historical Auto Stations:

Name: DAHL CHEVROLET CO
 Year: 1943

Actual:
 34 ft.

Type: AUTOMOBILE REPAIRING

D15
 North
 < 1/8
 0.038 mi.
 201 ft.

TRACY BUICK INC.
 2735 BROADWAY
 OAKLAND, CA 94612

HIST UST

U001599419
 N/A

Site 2 of 13 in cluster D

Relative:
 Higher

HIST UST:

Region: STATE
 Facility ID: 00000002291
 Facility Type: Other
 Other Type: AUTO DEALERSHIP
 Contact Name: TOM DIGRANDE
 Telephone: 4158932611
 Owner Name: TRACY BUICK INC.
 Owner Address: 2735 BROADWAY
 Owner City,St,Zip: OAKLAND, CA 94612
 Total Tanks: 0003

Actual:
 34 ft.

Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00000250
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: None

Tank Num: 002
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: None

Tank Num: 003
 Container Num: 2
 Year Installed: Not reported
 Tank Capacity: 00001000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRACY BUICK INC. (Continued)

U001599419

Leak Detection: None

D16
North
< 1/8
0.038 mi.
201 ft.

OAKLAND DODGE
2735 BROADWAY
OAKLAND, CA 94612

HIST CORTESE
LUST
Alameda County CS

S104889275
N/A

Site 3 of 13 in cluster D

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1495

Actual:
34 ft.

LUST:

Region: STATE
Global Id: T0600101380
Latitude: 37.815955
Longitude: -122.264047
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/15/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1495
LOC Case Number: RO0001033
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600101380
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101380
Status: Open - Case Begin Date
Status Date: 10/04/1991

Global Id: T0600101380
Status: Completed - Case Closed
Status Date: 08/15/1995

Regulatory Activities:

Global Id: T0600101380
Action Type: Other
Date: 10/04/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND DODGE (Continued)

S104889275

Action: Leak Reported

Global Id: T0600101380
Action Type: REMEDIATION
Date: 06/16/1989
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-1495
Facility Status: Case Closed
Case Number: 1078
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 1/2/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001033
PE: 5602

D17
North
< 1/8
0.038 mi.
201 ft.

TRACY BUICK INC.
2735 BROADWAY
OAKLAND, CA 94612

CA FID UST **S101624497**
SWEEPS UST **N/A**

Site 4 of 13 in cluster D

Relative:
Higher

CA FID UST:
Facility ID: 01001614
Regulated By: UTKA
Regulated ID: 00002291
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158932611
Mail To: Not reported
Mailing Address: 2735 BROADWAY
Mailing Address 2: Not reported
Mailing City, St, Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Actual:
34 ft.

SWEEPS UST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRACY BUICK INC. (Continued)

S101624497

Status: Active
Comp Number: 2291
Number: 9
Board Of Equalization: 44-000040
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-002291-000001
Tank Status: A
Capacity: 250
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 3

Status: Active
Comp Number: 2291
Number: 9
Board Of Equalization: 44-000040
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-002291-000002
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 2291
Number: 9
Board Of Equalization: 44-000040
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-002291-000003
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
--	------	-------------	--------------------------------

D18 North < 1/8 0.038 mi. 201 ft.	JACK TRACY BUICK 2735 BROADWAY OAKLAND, CA 94612 Site 5 of 13 in cluster D	RCRA-SQG FINDS HAZNET	1000267382 CAD981414014
--	---	-----------------------------	----------------------------

Relative: RCRA-SQG:
Higher Date form received by agency: 05/22/1986
 Facility name: JACK TRACY BUICK
 Facility address: 2735 BROADWAY
 OAKLAND, CA 94612
 EPA ID: CAD981414014
 Mailing address: BROADWAY
 OAKLAND, CA 94612
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 2735 BROADWAY
 OAKLAND, CA 94612
 Contact country: US
 Contact telephone: (415) 893-2611
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
 Owner/operator name: JACK TRACY
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

 Owner/operator name: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:
 U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACK TRACY BUICK (Continued)

1000267382

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002698420

Environmental Interest/Information System

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HAZNET:

envid: 1000267382
Year: 1993
GEPaid: CAD981414014
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2735 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946130000
Gen County: Not reported
TSD EPA ID: CAD083166728
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: 0.41699999999
Facility County: 1

envid: 1000267382
Year: 1993
GEPaid: CAD981414014
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2735 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946130000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.43780000000
Facility County: 1

envid: 1000267382

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JACK TRACY BUICK (Continued)

1000267382

Year: 1993
 GEPAID: CAD981414014
 Contact: Not reported
 Telephone: 0000000000
 Mailing Name: Not reported
 Mailing Address: 2735 BROADWAY
 Mailing City,St,Zip: OAKLAND, CA 946130000
 Gen County: Not reported
 TSD EPA ID: CAD980887418
 TSD County: Not reported
 Waste Category: Aqueous solution with total organic residues less than 10 percent
 Disposal Method: Not reported
 Tons: 0.12509999999
 Facility County: 1

C19
WSW
 < 1/8
 0.039 mi.
 208 ft.

KNUDSON AUTO BODY & REPAIR CO
369 26TH ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013810
N/A

Site 2 of 14 in cluster C

Relative:
Higher

EDR Historical Auto Stations:
 Name: KNUDSON AUTO BODY & REPAIR CO
 Year: 1933
 Type: AUTOMOBILE REPAIRING

Actual:
33 ft.

D20
North
 < 1/8
 0.040 mi.
 212 ft.

SOHST AUTO REPAIR CO
2720 BROADWAY PL
OAKLAND, CA

EDR US Hist Auto Stat

1009121950
N/A

Site 6 of 13 in cluster D

Relative:
Higher

EDR Historical Auto Stations:
 Name: SOHST AUTO REPAIR CO
 Year: 1928
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Actual:
33 ft.

D21
North
 < 1/8
 0.040 mi.
 212 ft.

SOHST W H
2720 BROADWAY ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013753
N/A

Site 7 of 13 in cluster D

Relative:
Higher

EDR Historical Auto Stations:
 Name: SOHST W H
 Year: 1933
 Type: AUTOMOBILE REPAIRING

Actual:
33 ft.

Name: SOHST W H
 Year: 1943
 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

D22 **BROADWAY VOLKSWAGON**
North **2749 BROADWAY**
< 1/8 **OAKLAND, CA 92626**
0.044 mi.
230 ft. **Site 8 of 13 in cluster D**

Notify 65 **S100178913**
N/A

Relative: NOTIFY 65:
Higher Date Reported: Not reported
 Staff Initials: Not reported
Actual: Board File Number: Not reported
34 ft. Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

D23 **2740 BROADWAY**
NNE **OAKLAND, CA 94612**
< 1/8 **0.046 mi.**
245 ft. **Site 9 of 13 in cluster D**

EDR US Hist Auto Stat **1009011149**
N/A

Relative: EDR Historical Auto Stations:
Higher Name: COOPER NASH MOTOR CO
 Year: 1943
Actual: Type: AUTOMOBILE REPAIRING
34 ft.

 Name: SMOG CHECK STATIONS OAKLAND
 Year: 1999
 Address: 2740 BROADWAY

 Name: SMOG CHECK STATIONS OAKLAND
 Year: 2000
 Address: 2740 BROADWAY

 Name: M & M AUTOMOTIVE GROUP INC
 Year: 2001
 Address: 2740 BROADWAY

 Name: M & M AUTOMOTIVE GROUP INC
 Year: 2002
 Address: 2740 BROADWAY

D24 **M&M AUTO GROUP INC DBA BROADWAY VOLKSWAGEN**
NNE **2740 BROADWAY**
< 1/8 **OAKLAND, CA 94612**
0.046 mi.
245 ft. **Site 10 of 13 in cluster D**

LUST **S113012184**
HAZNET **N/A**

Relative: LUST:
Higher Region: STATE
 Global Id: T0600100227
Actual: Latitude: 37.816191
34 ft. Longitude: -122.263401
 Case Type: LUST Cleanup Site
 Status: Open - Eligible for Closure
 Status Date: 08/06/2014
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: JTW
 Local Agency: ALAMEDA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&M AUTO GROUP INC DBA BROADWAY VOLKSWAGEN (Continued)

S113012184

RB Case Number: 01-0241
LOC Case Number: RO0000400
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern: Trichloroethylene (TCE), Gasoline
Site History: The site is a automobile dealership. Site investigation activities have taken place since 1988. Four underground storage tanks (one 1,000-gallon waste oil near the garage at 27th Street (Tank A), one 300-gallon waste oil gasoline (Tank B) beneath sidewalk along Broadway, one 550-gallon gasoline (Tank C) beneath sidewalk along 28th Street, and one 1,500-gallon gasoline (Tank D) beneath sidewalk along 28th Street were removed in August 1988. Visual contamination was observed and detected in soil samples in the tank pits for Tanks C and D. A soil vapor and groundwater extraction system operated at the site from February 1996 through March 1998. Soil vapor sampling was completed at the site in February 2014. The site was evaluated for case closure under the State Water Resources Control Board Low-Threat Underground Storage Tank Closure Policy and is eligible for case closure. Based upon the information available in our files to date, no further investigation or cleanup for the fuel leak case is necessary at this time. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: <http://www.acgov.org/aceh/lop/ust.htm>.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600100227
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Global Id: T0600100227
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100227
Status: Open - Site Assessment
Status Date: 12/22/2000

Global Id: T0600100227
Status: Open - Verification Monitoring
Status Date: 03/01/1998

Global Id: T0600100227

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&M AUTO GROUP INC DBA BROADWAY VOLKSWAGEN (Continued)

S113012184

Status: Open - Remediation
Status Date: 04/16/1996

Global Id: T0600100227
Status: Open - Site Assessment
Status Date: 01/18/1989

Global Id: T0600100227
Status: Open - Verification Monitoring
Status Date: 04/22/2014

Global Id: T0600100227
Status: Open - Eligible for Closure
Status Date: 08/06/2014

Global Id: T0600100227
Status: Open - Case Begin Date
Status Date: 08/15/1988

Global Id: T0600100227
Status: Open - Remediation
Status Date: 12/22/2000

Regulatory Activities:

Global Id: T0600100227
Action Type: Other
Date: 08/15/1988
Action: Leak Discovery

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 04/22/2014
Action: Staff Letter - #20140422

Global Id: T0600100227
Action Type: RESPONSE
Date: 01/27/2015
Action: Well Destruction Report

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 11/12/2013
Action: Staff Letter - #20131112

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 11/30/2012
Action: Staff Letter - #20121130

Global Id: T0600100227
Action Type: Other
Date: 01/18/1989
Action: Leak Reported

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 04/06/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&M AUTO GROUP INC DBA BROADWAY VOLKSWAGEN (Continued)

S113012184

Action: Staff Letter - #20120406

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 11/15/2012
Action: Staff Letter - #20121115

Global Id: T0600100227
Action Type: RESPONSE
Date: 05/30/2012
Action: Monitoring Report - Other

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 08/06/2014
Action: Notification - Public Notice of Case Closure - #20140806

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 08/27/2014
Action: Staff Letter - #20140827

Global Id: T0600100227
Action Type: RESPONSE
Date: 06/29/2012
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600100227
Action Type: RESPONSE
Date: 12/17/2012
Action: Electronic Reporting Submittal Due - Regulator Responded

Global Id: T0600100227
Action Type: RESPONSE
Date: 04/17/2013
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0600100227
Action Type: RESPONSE
Date: 06/17/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600100227
Action Type: RESPONSE
Date: 09/26/2013
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0600100227
Action Type: RESPONSE
Date: 03/19/2014
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&M AUTO GROUP INC DBA BROADWAY VOLKSWAGEN (Continued)

S113012184

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T0600100227
Action Type: REMEDIATION
Date: 04/16/1996
Action: Pump & Treat (P&T) Groundwater

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0600100227
Action Type: Other
Date: 08/15/1988
Action: Leak Stopped

Global Id: T0600100227
Action Type: ENFORCEMENT
Date: 10/14/2014
Action: Staff Letter - #20141014

HAZNET:

envid: S113012184
Year: 2013
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 1.054
Facility County: Not reported

envid: S113012184
Year: 2012
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&M AUTO GROUP INC DBA BROADWAY VOLKSWAGEN (Continued)

S113012184

Organics Recovery Ect
Tons: 0.527
Facility County: Alameda

envid: S113012184
Year: 2012
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect

Tons: 0.527
Facility County: Alameda

envid: S113012184
Year: 2012
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect

Tons: 0.527
Facility County: Alameda

envid: S113012184
Year: 2012
GEPaid: CAD982011470
Contact: MICHAEL WITT GENERAL MANAGER
Telephone: 5108347711
Mailing Name: Not reported
Mailing Address: 2740 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946123110
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect

Tons: 0.527
Facility County: Alameda

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&M AUTO GROUP INC DBA BROADWAY VOLKSWAGEN (Continued)

S113012184

[Click this hyperlink](#) while viewing on your computer to access
104 additional CA_HAZNET: record(s) in the EDR Site Report.

D25
NNE
< 1/8
0.046 mi.
245 ft.

BROADWAY VOLKSWAGEN
2740 BROADWAY
OAKLAND, CA 94612
Site 11 of 13 in cluster D

RCRA-SQG 1000145766
FINDS CAD982011470
HIST CORTESE
LUST
Alameda County CS

Relative:
Higher

RCRA-SQG:

Actual:
34 ft.

Date form received by agency: 09/01/1996
Facility name: BROADWAY VOLKSWAGEN
Facility address: 2740 BROADWAY
OAKLAND, CA 94612
EPA ID: CAD982011470
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: M AND M INC
Owner/operator address: 2740 BROADWAY
OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 834-7711
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY VOLKSWAGEN (Continued)

1000145766

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/09/1996
Site name: BROADWAY VOLKSWAGEN
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002775792

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Registry ID: 110055769574

Environmental Interest/Information System

STATE MASTER

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0241

LUST REG 2:

Region: 2
Facility Id: 01-0241
Facility Status: Preliminary site assessment underway
Case Number: 470
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 11/14/1988
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 11/15/1988
Pollution Characterization Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY VOLKSWAGEN (Continued)

1000145766

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000400
PE: 5602

Status: Pollution Characterization
Record Id: RO0000400
PE: 5602

C26
SW
< 1/8
0.046 mi.
245 ft.

2545 BROADWAY
OAKLAND, CA 94612
Site 3 of 14 in cluster C

EDR US Hist Auto Stat 1015367599
N/A

Relative:
Higher
Actual:
29 ft.

EDR Historical Auto Stations:

Name: MACY AUTOMOTIVE INCORPORATED
Year: 1999
Address: 2545 BROADWAY

Name: MACY AUTOMOTIVE INCORPORATED
Year: 2000
Address: 2545 BROADWAY

C27
West
< 1/8
0.047 mi.
246 ft.

BAUER PORSCHE REPAIR INC
375 26TH ST
OAKLAND, CA 94612
Site 4 of 14 in cluster C

RCRA NonGen / NLR 1000211160
FINDS CAD982512469
CA FID UST
HIST UST
SWEEPS UST

Relative:
Higher
Actual:
33 ft.

RCRA NonGen / NLR:

Date form received by agency: 07/03/1996
Facility name: BAUER PORSCHE REPAIR INC
Facility address: 375 26TH ST
OAKLAND, CA 94612
EPA ID: CAD982512469
Mailing address: 26TH ST
OAKLAND, CA 94612
Contact: LARS GIERSIND
Contact address: 411 26TH ST
OAKLAND, CA 94612
Contact country: US
Contact telephone: (510) 834-2772
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ART DIGRAZIA
Owner/operator address: 411 26TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAUER PORSCHE REPAIR INC (Continued)

1000211160

OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 834-2772
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009547240

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CA FID UST:

Facility ID: 01002738
Regulated By: UTNKA
Regulated ID: 00053517
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158342772

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAUER PORSCHE REPAIR INC (Continued)

1000211160

Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:

Region: STATE
Facility ID: 00000053517
Facility Type: Not reported
Other Type: AUTO REPAIR
Contact Name: F. WEBER/A. BAUER
Telephone: 4158342772
Owner Name: A. DIGRAZIA
Owner Address: 375 - 26TH ST.
Owner City,St,Zip: OAKLAND, CA 94603
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual, None

SWEEPS UST:

Status: Active
Comp Number: 53517
Number: 9
Board Of Equalization: 44-000523
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-053517-000001
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C28 **WHITAKER B N** **EDR US Hist Auto Stat** **1009012317**
West **375 26TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.047 mi.
246 ft. **Site 5 of 14 in cluster C**

Relative: EDR Historical Auto Stations:
Higher Name: WHITAKER BERT
 Year: 1925
Actual: Type: AUTOMOBILE REPAIRERS
33 ft.

 Name: WHITAKER B N
 Year: 1928
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

 Name: H & K BODY SHOP
 Year: 1999
 Address: 375 26TH ST

 Name: H & K BODY SHOP
 Year: 2000
 Address: 375 26TH ST

B29 **297 27TH ST** **EDR US Hist Auto Stat** **1015396664**
SE **OAKLAND, CA 94612** **N/A**
< 1/8
0.049 mi.
260 ft. **Site 2 of 2 in cluster B**

Relative: EDR Historical Auto Stations:
Lower Name: CENTRAL RADIATOR SERVICE
 Year: 1999
Actual: Address: 297 27TH ST
16 ft.

C30 **CARBURETOR SERVICE CO** **EDR US Hist Auto Stat** **1009015851**
SW **2533 BROADWAY ST** **N/A**
< 1/8 **OAKLAND, CA**
0.051 mi.
267 ft. **Site 6 of 14 in cluster C**

Relative: EDR Historical Auto Stations:
Higher Name: CARBURETOR SERVICE CO
 Year: 1933
Actual: Type: AUTOMOBILE REPAIRING
29 ft.

C31 **TABER P E** **EDR US Hist Auto Stat** **1009013759**
West **416 26TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.051 mi.
268 ft. **Site 7 of 14 in cluster C**

Relative: EDR Historical Auto Stations:
Higher Name: TABER P E
 Year: 1933
Actual: Type: AUTOMOBILE REPAIRING
33 ft.

 Name: BARNUM ARLIO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TABER P E (Continued)

1009013759

Year: 1943
Type: AUTOMOBILE REPAIRING

Name: CLASSIC CARE AUTO DETAILING
Year: 2001
Address: 416 26TH ST

**C32
West
< 1/8
0.051 mi.
271 ft.**

**JENSEN J A
379 26TH ST
OAKLAND, CA**

EDR US Hist Auto Stat

**1009014246
N/A**

Site 8 of 14 in cluster C

**Relative:
Higher**

EDR Historical Auto Stations:

Name: JENSEN J A
Year: 1925

**Actual:
33 ft.**

Type: AUTOMOBILE REPAIRERS

**C33
SW
< 1/8
0.053 mi.
278 ft.**

**2535 BROADWAY
OAKLAND, CA 94612**

EDR US Hist Auto Stat

**1015366981
N/A**

Site 9 of 14 in cluster C

**Relative:
Higher**

EDR Historical Auto Stations:

Name: MACY TRANSMISSION
Year: 1999
Address: 2535 BROADWAY

**Actual:
29 ft.**

Name: MACY TRANSMISSION
Year: 2000
Address: 2535 BROADWAY

Name: MACY TRANSMISSION
Year: 2002
Address: 2535 BROADWAY

**C34
SW
< 1/8
0.054 mi.
283 ft.**

**BROADWAY FORD
2560 WEBSTER ST
OAKLAND, CA 94612**

**HIST CORTESE
LUST
CA FID UST
Alameda County CS
HIST UST
SWEEPS UST**

**1000145770
N/A**

Site 10 of 14 in cluster C

**Relative:
Higher**

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2240

**Actual:
28 ft.**

LUST:

Region: STATE
Global Id: T0600102057
Latitude: 37.8143249

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY FORD (Continued)

1000145770

Longitude: -122.2649595
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/15/2001
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2240
LOC Case Number: RO0000430
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600102057
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102057
Status: Open - Case Begin Date
Status Date: 12/29/1995

Global Id: T0600102057
Status: Completed - Case Closed
Status Date: 05/15/2001

Regulatory Activities:

Global Id: T0600102057
Action Type: Other
Date: 12/29/1995
Action: Leak Reported

Global Id: T0600102057
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-2240
Facility Status: Case Closed
Case Number: 1101
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 10/24/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY FORD (Continued)

1000145770

Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/1/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01002557
Regulated By: UTNKA
Regulated ID: 00008581
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158328800
Mail To: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Alameda County CS:

Status: Case Closed
Record Id: RO0000430
PE: 5602

HIST UST:

Region: STATE
Facility ID: 00000008581
Facility Type: Other
Other Type: AUTOMOBILE DEALER
Contact Name: RICH BOECHE
Telephone: 4158328800
Owner Name: BROADWAY MOTORS FORD
Owner Address: 2560 WEBSTER ST.
Owner City,St,Zip: OAKLAND, CA 94612
Total Tanks: 0002

Tank Num: 001
Container Num: 101
Year Installed: 1974
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 102
Year Installed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY FORD (Continued)

1000145770

Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

SWEEPS UST:

Status: Active
Comp Number: 8581
Number: 9
Board Of Equalization: 44-000119
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 101
SWRCB Tank Id: 01-000-008581-000001
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 8581
Number: 9
Board Of Equalization: 44-000119
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 102
SWRCB Tank Id: 01-000-008581-000002
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

E35
SE
< 1/8
0.055 mi.
293 ft.

293 27TH ST
OAKLAND, CA 94612
Site 1 of 3 in cluster E

EDR US Hist Auto Stat 1015394717
N/A

Relative:
Lower
Actual:
16 ft.

EDR Historical Auto Stations:
Name: VIP AUTO COLLISION REPAIR
Year: 2002
Address: 293 27TH ST
Name: VIP AUTO COLLISION REPAIR
Year: 2003
Address: 293 27TH ST
Name: VIP AUTO COLLISION REPAIR

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015394717

Year: 2004
 Address: 293 27TH ST

Name: CITY GARAGE COLLISION REPAIR
 Year: 2005
 Address: 293 27TH ST

Name: CITY GARAGE COLLISION REPAIR
 Year: 2006
 Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
 Year: 2007
 Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
 Year: 2008
 Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
 Year: 2009
 Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
 Year: 2010
 Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
 Year: 2011
 Address: 293 27TH ST

Name: VIP AUTO COLLISION REPAIR
 Year: 2012
 Address: 293 27TH ST

**F36
 SW
 < 1/8
 0.056 mi.
 295 ft.**

**ATLANTIC GARAGE
 2500 WEBSTER ST
 OAKLAND, CA 94612**
Site 1 of 13 in cluster F

**RCRA-SQG 1000153738
 FINDS CAD982469355
 HAZNET**

**Relative:
 Higher**

RCRA-SQG:

Date form received by agency: 02/07/1989
 Facility name: ATLANTIC GARAGE
 Facility address: 2500 WEBSTER ST
 OAKLAND, CA 94612

EPA ID: CAD982469355
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 2500 WEBSTER ST
 OAKLAND, CA 94612

Contact country: US
 Contact telephone: (415) 444-1667
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

**Actual:
 28 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC GARAGE (Continued)

1000153738

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ROBERTO NEGRET
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002819184

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC GARAGE (Continued)

1000153738

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000153738
Year: 2000
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO PARTNER
Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD982446874
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.25
Facility County: Alameda

envid: 1000153738
Year: 1999
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO/GERMAN ZAMBRAN
Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD982446874
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .4795
Facility County: 1

envid: 1000153738
Year: 1995
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO/GERMAN ZAMBRAN
Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD980818645
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2502
Facility County: 1

envid: 1000153738
Year: 1995
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO/GERMAN ZAMBRAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC GARAGE (Continued)

1000153738

Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAL980818645
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: .2502
Facility County: 1

envid: 1000153738
Year: 1995
GEPaid: CAD982469355
Contact: ZULEMA BLANDINO/GERMAN ZAMBRAN
Telephone: 5104441667
Mailing Name: Not reported
Mailing Address: 2500 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAL980818645
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .4586
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access 6 additional CA_HAZNET: record(s) in the EDR Site Report.

F37
SW
< 1/8
0.056 mi.
295 ft.

KITCHEN J A
2500 WEBSTER ST
OAKLAND, CA

EDR US Hist Auto Stat **1009013807**
N/A

Site 2 of 13 in cluster F

Relative:
Higher

EDR Historical Auto Stations:
Name: KITCHEN J A
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
28 ft.

C38
West
< 1/8
0.059 mi.
310 ft.

TIM COOK
385 26TH ST
OAKLAND, CA 94612
Site 11 of 14 in cluster C

LUST **S113887337**
HAZNET **N/A**

Relative:
Higher

LUST:
Region: STATE
Global Id: T10000005131
Latitude: 37.8148539
Longitude: -122.266078
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 01/10/2014

Actual:
33 ft.

MAP FINDINGS

TIM COOK (Continued)

S113887337

Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Concern: Site History:	ALAMEDA COUNTY LOP KLD ALAMEDA COUNTY LOP Not reported RO0003125 Stored electronically as an E-file Soil, Soil Vapor, Under Investigation Heating Oil / Fuel Oil <p>A 1,200-gallon UST was discovered at the site by Paoli Construction, Inc. during grading activities at the site on February 13, 2013. Cook Environmental Services (CES) was hired by the property owner, the Kyle Milligan and Susan Casentini Trust, to inspect the UST on February 14, 2013. CES discovered a buried redwood tank approximately 12 feet in diameter that contained an unknown volume of heating oil. The structural integrity of the redwood tank had been severely compromised and a large volume of heating oil had impacted surrounding soils. The UST was connected to a 4-inch diameter cast iron pipe that was probably connected to a fill spout behind the sidewalk on 26th Street. The location of the UST and the cast iron pipe are shown on Figure 2. The City of Oakland Fire Department was notified and Cook Environmental Services, Inc (CES) filed an UST removal permit with the Fire Department on March 4, 2013. CES retained Fremouw Environmental Services, Inc (FES) to empty the UST. Since the redwood tank was badly decayed, no triple rinse or decontamination procedures could be performed. FES removed approximately 80 gallons of heating oil from the excavation on March 11, 2013. The receiving facility for the waste heating oil required that the liquid be sampled for PCBs prior to acceptance of the waste. A sample of the heating oil was collected on March 11, 2013 and analyzed for PCBs. PCBs were not detected. Two drums of heating oil were disposed of as non-RCRA hazardous waste. CES excavated the UST and contaminated soil from March 11 to 13, 2013. Leroy Griffin of the City of Oakland Fire Prevention Bureau was onsite. Since the redwood tank was badly decomposed, it could not be removed intact and was taken out in pieces and placed in six 10-cubic yard roll-off bins along with contaminated soil. Three bins (36.5 tons) were profiled as non-hazardous and disposed at the Potrero Hills landfill in Suisun, California. The lab report from two soil samples collected from the UST excavation was used to profile the waste. The non-hazardous waste was disposed of at the Potrero Hills Landfill near Suisun, California. Soil in two of the bins was classified as non-RCRA hazardous waste and was disposed at the U.S. Ecology landfill in Beatty, Nevada. The UST excavation extended to a depth of approximately 12 feet bgl. After excavation activities were complete, CES collected two soil samples from the base of the excavation. Sample S1 was collected from the south end of the excavation at depth of approximately 10 feet below grade. Sample S2 was collected from the north end of the excavation (closest to 26th Street) at a depth of approximately 10 feet below grade. Soil samples were collected from the bucket of the excavator and placed in stainless steel sample tubes, labeled and placed on ice in a cooler. Samples were handled using chain-of-custody procedures. Samples were transported to McCampbell Analytical, Inc. in Pittsburg, California that same day and analyzed for the standard suite of analytes required of a UST containing heating oil. Analyses included total petroleum hydrocarbons as diesel (TPH-d) using EPA method 8015B modified; benzene, toluene, ethylbenzene and xylenes (BTEX) using EPA method 8021B; and</p>
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TIM COOK (Continued)

S113887337

naphthalene and MtBE using EPA method 8260B. The samples appeared to be contaminated due to staining and hydrocarbon odor. BTEX and MtBE constituents were not detected in soil samples above laboratory detection limits. TPH-d concentrations range from 6,500 to 11,000 milligrams per kilogram (mg/kg). Naphthalene concentrations range from 10 to 14 mg/kg. The UST excavation was backfilled with clean recycle baserock from Marin Resource Recovery in San Rafael, California. A Data Gap Investigation Work Plan and Site Conceptual Model has been submitted to ACEH, dated March 25, 2014. ACEH requests a Work Plan Addendum and Data Gap Investigation Work Plan Addendum and Site Conceptual Model to address comments in ACEH's response letter. dated May 23, 2014.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T10000005131
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T10000005131
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Status History:

Global Id: T10000005131
Status: Open - Case Begin Date
Status Date: 02/14/2013

Global Id: T10000005131
Status: Open - Site Assessment
Status Date: 01/10/2014

Regulatory Activities:

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 11/25/2014
Action: Staff Letter

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 11/21/2013
Action: Notice of Responsibility - #20131121

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 05/23/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TIM COOK (Continued)

S113887337

Action: Staff Letter - #20140523

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 01/13/2013
Action: Staff Letter - #20131301

Global Id: T10000005131
Action Type: Other
Date: 02/14/2013
Action: Leak Discovery

Global Id: T10000005131
Action Type: RESPONSE
Date: 07/24/2014
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T10000005131
Action Type: RESPONSE
Date: 03/25/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000005131
Action Type: Other
Date: 03/18/2013
Action: Leak Reported

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 09/19/2014
Action: Staff Letter - #20140919

Global Id: T10000005131
Action Type: RESPONSE
Date: 01/05/2015
Action: Soil and Water Investigation Report

Global Id: T10000005131
Action Type: ENFORCEMENT
Date: 01/10/2014
Action: Staff Letter - #20140110

HAZNET:

envid: S113887337
Year: 2013
GEPaid: CAC002722810
Contact: TIM COOK
Telephone: 9254788390
Mailing Name: Not reported
Mailing Address: 1485 TREAT BLVD, STE 203A
Mailing City,St,Zip: WALNUT CREEK, CA 94597
Gen County: Alameda
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TIM COOK (Continued)

S113887337

Include On-Site Treatment And/Or Stabilization)
 Tons: 25.284
 Facility County: Not reported

envid: S113887337
 Year: 2013
 GEPAID: CAC002722810
 Contact: TIM COOK
 Telephone: 9254788390
 Mailing Name: Not reported
 Mailing Address: 1485 TREAT BLVD, STE 203A
 Mailing City,St,Zip: WALNUT CREEK, CA 94597
 Gen County: Alameda
 TSD EPA ID: CAD980884183
 TSD County: Sacramento
 Waste Category: Not reported
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.272
 Facility County: Not reported

F39
SSW
 < 1/8
 0.059 mi.
 313 ft.

2428 WEBSTER ST
OAKLAND, CA 94612
Site 3 of 13 in cluster F

EDR US Hist Auto Stat 1015357218
N/A

Relative:
Higher
Actual:
 27 ft.

EDR Historical Auto Stations:
 Name: FOREIGN BODY SHOP
 Year: 2005
 Address: 2428 WEBSTER ST

40
SSE
 < 1/8
 0.062 mi.
 328 ft.

OAKLAND AUTO REPAIR CO
2449 VALDEZ ST
OAKLAND, CA

EDR US Hist Auto Stat 1009014260
N/A

Relative:
Lower
Actual:
 20 ft.

EDR Historical Auto Stations:
 Name: OAKLAND AUTO REPAIR CO
 Year: 1925
 Type: AUTOMOBILE REPAIRERS

F41
SSW
 < 1/8
 0.063 mi.
 331 ft.

HILLS CLIFF
2419 WEBSTER ST
OAKLAND, CA
Site 4 of 13 in cluster F

EDR US Hist Auto Stat 1009015958
N/A

Relative:
Higher
Actual:
 27 ft.

EDR Historical Auto Stations:
 Name: HILLS CLIFF
 Year: 1933
 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

F42 SW < 1/8 0.063 mi. 335 ft.	MEYERS C D 2502 BROADWAY ST OAKLAND, CA Site 5 of 13 in cluster F EDR Historical Auto Stations: Name: MEYERS C D Year: 1933 Type: GASOLINE AND OIL SERVICE STATIONS	EDR US Hist Auto Stat 1009012702 N/A	
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F43 SW < 1/8 0.065 mi. 341 ft.	MEYERS C D 2500 BROADWAY ST OAKLAND, CA Site 6 of 13 in cluster F EDR Historical Auto Stations: Name: MEYERS C D Year: 1928 Type: GASOLINE AND OIL SERVICE STATIONS	EDR US Hist Auto Stat 1009015716 N/A	
--	--	---	--

C44 West < 1/8 0.066 mi. 348 ft.	FERREE & LYONS 391 26TH ST OAKLAND, CA Site 12 of 14 in cluster C EDR Historical Auto Stations: Name: FERREE & LYONS Year: 1925 Type: AUTOMOBILE REPAIRERS Name: REHOR ERNEST JR Year: 1928 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS Name: LYONS H W Year: 1928 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS Name: REHOR ERNEST JR CO INC Year: 1933 Type: AUTOMOBILE REPAIRING	EDR US Hist Auto Stat 1009013844 N/A	
--	---	---	--

F45 SW < 1/8 0.070 mi. 371 ft.	416 25TH ST OAKLAND, CA 94612 Site 7 of 13 in cluster F EDR Historical Auto Stations: Name: BRAKE SHOP THE Year: 1925 Type: AUTOMOBILE REPAIRERS Name: HEINZ AUTO HOUSE	EDR US Hist Auto Stat 1009122958 N/A	
--	---	---	--

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1009122958

Year: 1999
 Address: 416 25TH ST

Name: HEINZ AUTOHAUS INCORPORATED
 Year: 2000
 Address: 416 25TH ST

Name: HEINZ AUTOHAUS INC
 Year: 2011
 Address: 416 25TH ST

Name: HEINZ AUTOHAUS INC
 Year: 2012
 Address: 416 25TH ST

C46
West
< 1/8
0.071 mi.
374 ft.

REHOR ERNEST JR
395 26TH ST
OAKLAND, CA
Site 13 of 14 in cluster C

EDR US Hist Auto Stat 1009013939
N/A

Relative:
Higher

Actual:
34 ft.

EDR Historical Auto Stations:
 Name: REHOR ERNEST JR
 Year: 1925
 Type: AUTOMOBILE REPAIRERS

F47
SW
< 1/8
0.075 mi.
397 ft.

HENTZELL D E
420 25TH ST
OAKLAND, CA
Site 8 of 13 in cluster F

EDR US Hist Auto Stat 1009012309
N/A

Relative:
Higher

Actual:
29 ft.

EDR Historical Auto Stations:
 Name: STAR SALES & SERVICE CO
 Year: 1928
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: HENTZELL D E
 Year: 1943
 Type: AUTOMOBILE REPAIRING

Name: FRITZ & PETERS INDEPENDENT VOLKSWAGEN REPAIR
 Year: 1999
 Address: 420 25TH ST

Name: FRITZ & PETERS INDEPENDENT VOLKSWAGEN REPAIR
 Year: 2000
 Address: 420 25TH ST

Name: FRITZ & PETERS IMPORT CAR REPAIR
 Year: 2008
 Address: 420 25TH ST

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

F48 **BLOCK CARL INC** **EDR US Hist Auto Stat** **1009013391**
SW **427 25TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.080 mi.
421 ft. **Site 9 of 13 in cluster F**

Relative: EDR Historical Auto Stations:
Higher Name: BLOCK CARL INC
 Year: 1967
Actual: Type: AUTOMOBILE REPAIRING
29 ft.

C49 **SCHULTZ E H** **EDR US Hist Auto Stat** **1009013450**
West **401 26TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.080 mi.
421 ft. **Site 14 of 14 in cluster C**

Relative: EDR Historical Auto Stations:
Higher Name: SCHULTZ E H
 Year: 1925
Actual: Type: AUTOMOBILE REPAIRERS
34 ft.

Name: SCHULTZ E H
 Year: 1928
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: SCHULTZ E H
 Year: 1933
 Type: AUTOMOBILE REPAIRING

Name: SCHULTZ E H
 Year: 1943
 Type: AUTOMOBILE REPAIRING

G50 **AUTO EXCHANGE INC** **EDR US Hist Auto Stat** **1009013374**
NE **288 28TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.080 mi.
422 ft. **Site 1 of 3 in cluster G**

Relative: EDR Historical Auto Stations:
Higher Name: BABB A L
 Year: 1933
Actual: Type: AUTOMOBILE REPAIRING
29 ft.

Name: AUTO EXCHANGE INC
 Year: 1967
 Type: AUTOMOBILE REPAIRING

Name: BRDWY FULL AUTO SRVC & SMOG CE
 Year: 2003
 Address: 288 28TH ST

Name: AUTO LAB
 Year: 2004
 Address: 288 28TH ST

Name: AUTO LAB

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO EXCHANGE INC (Continued)

1009013374

Year: 2005
Address: 288 28TH ST

Name: AUTO LAB
Year: 2009
Address: 288 28TH ST

Name: BROADWAY SMOG STATION
Year: 2010
Address: 288 28TH ST

Name: BROADWAY SMOG STATION
Year: 2011
Address: 288 28TH ST

Name: BROADWAY SMOG STATION
Year: 2012
Address: 288 28TH ST

**G51
NE
< 1/8
0.080 mi.
422 ft.**

**AUTOMOTIVE EXCHANGE SERV INC
288 28TH ST
OAKLAND, CA 94611**

**RCRA-SQG 1000335043
FINDS CAD009203811**

Site 2 of 3 in cluster G

**Relative:
Higher**

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: AUTOMOTIVE EXCHANGE SERV INC
Facility address: 288 28TH ST
OAKLAND, CA 94611
EPA ID: CAD009203811
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Actual:
29 ft.**

Owner/Operator Summary:

Owner/operator name: E D FERRERO DANIEL FERRERO JAMES ESTEBAN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE EXCHANGE SERV INC (Continued)

1000335043

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/18/1980
Site name: AUTOMOTIVE EXCHANGE SERV INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/01/1986
Date achieved compliance: 01/08/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 01/08/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/01/1986

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AUTOMOTIVE EXCHANGE SERV INC (Continued)

1000335043

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 01/08/1993
 Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002636121

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

E52 ACURA DEALERSHIP
SE 294 27TH ST
< 1/8 OAKLAND, CA 94612
0.083 mi.
439 ft. Site 2 of 3 in cluster E

HIST CORTESE S101580099
LUST N/A
CA FID UST
Alameda County CS
SWEEPS UST

Relative: HIST CORTESE:
Lower Region: CORTESE
 Facility County Code: 1
Actual: Reg By: LTNKA
14 ft. Reg Id: 01-0935

LUST:

Region: STATE
 Global Id: T0600100860
 Latitude: 37.8129219
 Longitude: -122.2614884
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 11/18/1994
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: 01-0935
 LOC Case Number: RO0000567
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
 Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
 Global Id: T0600100860
 Contact Type: Regional Board Caseworker
 Contact Name: Cherie McCaulou
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
 Address: 1515 CLAY STREET, SUITE 1400
 City: OAKLAND
 Email: cmccaulou@waterboards.ca.gov

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACURA DEALERSHIP (Continued)

S101580099

Phone Number: Not reported

Status History:
Global Id: T0600100860
Status: Open - Case Begin Date
Status Date: 10/01/1992

Global Id: T0600100860
Status: Completed - Case Closed
Status Date: 11/18/1994

Regulatory Activities:
Global Id: T0600100860
Action Type: Other
Date: 10/01/1992
Action: Leak Reported

Global Id: T0600100860
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-0935
Facility Status: Case Closed
Case Number: 480
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 8/11/1993
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 01001178
Regulated By: UTNKI
Regulated ID: CAC000828
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 5104448383
Mail To: Not reported
Mailing Address: PO BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94609
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACURA DEALERSHIP (Continued)

S101580099

EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:

Status: Case Closed
Record Id: RO0000567
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 252
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-000252-000001
Tank Status: Not reported
Capacity: 250
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

F53
SW
< 1/8
0.083 mi.
440 ft.

426 25TH ST
OAKLAND, CA 94612
Site 10 of 13 in cluster F

EDR US Hist Auto Stat 1015489931
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: LITTLE JACK BRITISH AMERICAN CAR SERVICE
Year: 1999

Actual:
29 ft.

Address: 426 25TH ST

Name: BRITISH AMERICAN CAR SERVICE
Year: 2001
Address: 426 25TH ST

Name: BRITISH AMERICAN CAR SERVICE
Year: 2003
Address: 426 25TH ST

Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2005
Address: 426 25TH ST

Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2006
Address: 426 25TH ST

Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2007
Address: 426 25TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015489931

Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2008
Address: 426 25TH ST

Name: LITTLE JACK BRITISH AMERICAN CAR SER
Year: 2009
Address: 426 25TH ST

D54
NNE
< 1/8
0.083 mi.
440 ft.

SATURN OF OAKLAND
2820 BROADWAY
OAKLAND, CA 94611

RCRA NonGen / NLR
FINDS
HAZNET

1000473116
CAD982446148

Site 12 of 13 in cluster D

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 08/11/1997

Facility name: SATURN OF OAKLAND

Facility address: 2820 BROADWAY
OAKLAND, CA 94611

EPA ID: CAD982446148

Contact: BRANDON MCGUIRE

Contact address: 2820 BROADWAY
OAKLAND, CA 94611

Contact country: US

Contact telephone: (510) 839-6400

Contact email: Not reported

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
36 ft.

Owner/Operator Summary:

Owner/operator name: TONY BATARSE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000473116

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/14/1991
Site name: SATURN OF OAKLAND
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002814786

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110058257826

Environmental Interest/Information System

STATE MASTER

HAZNET:

envid: 1000473116
Year: 1997
GEPaid: CAD982446148
Contact: HENDRICK AUTOMOTIVE
Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City, St, Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .4170
Facility County: 1

envid: 1000473116
Year: 1997
GEPaid: CAD982446148
Contact: HENDRICK AUTOMOTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000473116

Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .0416
Facility County: 1

envid: 1000473116
Year: 1997
GEPaid: CAD982446148
Contact: HENDRICK AUTOMOTIVE
Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: .0208
Facility County: 1

envid: 1000473116
Year: 1996
GEPaid: CAD982446148
Contact: HENDRICK AUTOMOTIVE
Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .1248
Facility County: 1

envid: 1000473116
Year: 1996
GEPaid: CAD982446148
Contact: HENDRICK AUTOMOTIVE
Telephone: 4158396400
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946125709
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000473116

Tons: .7506
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

D55
NNE
< 1/8
0.086 mi.
456 ft.

AUTO RADIO SERVICE CO
2819 BROADWAY ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013375
N/A

Site 13 of 13 in cluster D

Relative:
Higher

EDR Historical Auto Stations:

Name: AUTO RADIO SERVICE CO
Year: 1967
Type: AUTOMOBILE REPAIRING

Actual:
37 ft.

E56
SE
< 1/8
0.089 mi.
469 ft.

LABEL ART
290 27TH STREET
OAKLAND, CA 94612

HIST CORTESE
LUST
Alameda County CS
SWEEPS UST
EMI

S101580081
N/A

Site 3 of 3 in cluster E

Relative:
Lower

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0946

Actual:
14 ft.

LUST:

Region: STATE
Global Id: T0600100871
Latitude: 37.81419
Longitude: -122.262073
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/02/1996
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0946
LOC Case Number: RO0001081
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100871
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0600100871
Status: Completed - Case Closed
Status Date: 04/02/1996

Global Id: T0600100871
Status: Open - Case Begin Date
Status Date: 11/20/1990

Regulatory Activities:
Global Id: T0600100871
Action Type: Other
Date: 11/20/1990
Action: Leak Reported

Global Id: T0600100871
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-0946
Facility Status: Case Closed
Case Number: 487
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0001081
PE: 5602

SWEEPS UST:
Status: Not reported
Comp Number: 262
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

SWRCB Tank Id: 01-000-000262-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: EMPTY
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

EMI:

Year: 1995
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1996
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1997
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1998
County Code:	1
Air Basin:	SF
Facility ID:	7476
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1999
County Code:	1
Air Basin:	SF
Facility ID:	7476
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2000
County Code:	1
Air Basin:	SF
Facility ID:	7476
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2001
County Code:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2002
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2003
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2004
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.842
Reactive Organic Gases Tons/Yr: 1.7112
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2005
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.842
Reactive Organic Gases Tons/Yr: 1.7112
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.61
Reactive Organic Gases Tons/Yr: 1.5314
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2007
County Code: 1
Air Basin: SF
Facility ID: 7476
Air District Name: BA
SIC Code: 2759
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.61
Reactive Organic Gases Tons/Yr: 1.5314
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LABEL ART (Continued)

S101580081

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	7476
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.61
Reactive Organic Gases Tons/Yr:	1.5314
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	7476
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.8500000000000001
Reactive Organic Gases Tons/Yr:	1.7714000000000001
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	7476
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.897
Reactive Organic Gases Tons/Yr:	1.7902
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2011
County Code:	1
Air Basin:	SF

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LABEL ART (Continued)

S101580081

Facility ID: 7476
 Air District Name: BA
 SIC Code: 2759
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 1.897
 Reactive Organic Gases Tons/Yr: 1.7902
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2012
 County Code: 1
 Air Basin: SF
 Facility ID: 7476
 Air District Name: BA
 SIC Code: 2759
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 1.897
 Reactive Organic Gases Tons/Yr: 1.7902
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

H57
West
 < 1/8
 0.090 mi.
 475 ft.

411 26TH ST
OAKLAND, CA 94612

Site 1 of 2 in cluster H

EDR US Hist Auto Stat 1015479482
N/A

Relative:
Higher

EDR Historical Auto Stations:
 Name: A BAUER INDEPENDENT PORSCHE REPAIR IN
 Year: 2007

Actual:
34 ft.

Address: 411 26TH ST

Name: A BAUER INDEPENDENT PORSCHE REPAIR I
 Year: 2008
 Address: 411 26TH ST

F58
SSW
 < 1/8
 0.091 mi.
 479 ft.

2406 WEBSTER ST
OAKLAND, CA 94612

Site 11 of 13 in cluster F

EDR US Hist Auto Stat 1015354907
N/A

Relative:
Higher

EDR Historical Auto Stations:
 Name: TRANS CAL AUTOMOTIVE
 Year: 2007

Actual:
27 ft.

Address: 2406 WEBSTER ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I59
WSW
< 1/8
0.095 mi.
501 ft.

BROADWAY MOTORS FORD
437 25TH ST
OAKLAND, CA 94612

RCRA-SQG 1000145764
CAD981969215

Site 1 of 13 in cluster I

Relative:
Higher

RCRA-SQG:

Actual:
28 ft.

Date form received by agency: 05/20/1987
Facility name: BROADWAY MOTORS FORD
Facility address: 437 25TH ST
OAKLAND, CA 94612
EPA ID: CAD981969215
Mailing address: 26TH & BROADWAY
OAKLAND, CA 94612
Contact: ENVIRONMENTAL MANAGER
Contact address: 437 25TH ST
OAKLAND, CA 94612
Contact country: US
Contact telephone: (415) 832-8800
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: DON BYRNE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY MOTORS FORD (Continued)

1000145764

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

160
WSW
< 1/8
0.095 mi.
501 ft.

DICKINSON & LARSON
437 25TH ST
OAKLAND, CA
Site 2 of 13 in cluster I

EDR US Hist Auto Stat 1009013440
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: DICKINSON & LARSON
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
28 ft.

161
WSW
< 1/8
0.095 mi.
501 ft.

BROADWAY MOTORS FORD BODY SHOP
437 25TH STREET
OAKLAND, CA 94612
Site 3 of 13 in cluster I

RCRA-SQG 1000145760
FINDS CAD981386113
HAZNET

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: BROADWAY MOTORS
Facility address: 437 25TH ST
OAKLAND, CA 94612
EPA ID: CAD981386113
Mailing address: 2560 WEBSTER ST
OAKLAND, CA 94612
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
28 ft.

Owner/Operator Summary:

Owner/operator name: ROBERT LOUI
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY MOTORS FORD BODY SHOP (Continued)

1000145760

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: BROADWAY MOTORS
Classification: Small Quantity Generator

Date form received by agency: 02/11/1986
Site name: BROADWAY MOTORS
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001165970

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY MOTORS FORD BODY SHOP (Continued)

1000145760

HAZNET:

envid: 1000145760
Year: 2003
GEPaid: CAD981386113
Contact: KURT ARMSTRONG
Telephone: 5108328800
Mailing Name: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 3.56
Facility County: Alameda

envid: 1000145760
Year: 2002
GEPaid: CAD981386113
Contact: KURT ARMSTRONG
Telephone: 5108328800
Mailing Name: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 5.19
Facility County: Alameda

envid: 1000145760
Year: 2001
GEPaid: CAD981386113
Contact: KURT ARMSTRONG
Telephone: 5108328800
Mailing Name: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 4.89
Facility County: Alameda

envid: 1000145760
Year: 2000
GEPaid: CAD981386113
Contact: KURT ARMSTRONG
Telephone: 5108328800
Mailing Name: Not reported
Mailing Address: 2560 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123120

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BROADWAY MOTORS FORD BODY SHOP (Continued)

1000145760

Gen County: Not reported
 TSD EPA ID: CAD009452657
 TSD County: Not reported
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Recycler
 Tons: 2.52
 Facility County: Alameda

envid: 1000145760
 Year: 1999
 GEPAID: CAD981386113
 Contact: MARION MAITA
 Telephone: 5108328800
 Mailing Name: Not reported
 Mailing Address: 2560 WEBSTER ST
 Mailing City,St,Zip: OAKLAND, CA 946123120
 Gen County: Not reported
 TSD EPA ID: CAD009452657
 TSD County: Not reported
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Recycler
 Tons: 6.9220
 Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access
 24 additional CA_HAZNET: record(s) in the EDR Site Report.

I62
WSW
 < 1/8
 0.095 mi.
 504 ft.

EUROPEAN CAR SERVICE
434 25TH ST
OAKLAND, CA
 Site 4 of 13 in cluster I

EDR US Hist Auto Stat **1009011134**
N/A

Relative:
Higher

Actual:
28 ft.

EDR Historical Auto Stations:
 Name: EUROPEAN CAR SERVICE
 Year: 1967
 Type: AUTOMOBILE REPAIRING

I63
WSW
 < 1/8
 0.095 mi.
 504 ft.

CATERING BY ANDRE
434 25TH ST
OAKLAND, CA 94612
 Site 5 of 13 in cluster I

HIST CORTESE **U003713222**
LUST **N/A**
Alameda County CS

Relative:
Higher

Actual:
28 ft.

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-2264

 LUST:
 Region: STATE
 Global Id: T0600102080
 Latitude: 37.814391
 Longitude: -122.266104
 Case Type: LUST Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CATERING BY ANDRE (Continued)

U003713222

Status: Completed - Case Closed
Status Date: 10/11/2000
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2264
LOC Case Number: RO0000149
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600102080
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102080
Status: Open - Case Begin Date
Status Date: 03/08/1994

Global Id: T0600102080
Status: Completed - Case Closed
Status Date: 10/11/2000

Regulatory Activities:

Global Id: T0600102080
Action Type: Other
Date: 03/08/1994
Action: Leak Reported

Global Id: T0600102080
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-2264
Facility Status: Preliminary site assessment underway
Case Number: 5008
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CATERING BY ANDRE (Continued)

U003713222

Preliminary Site Assessment Began: 12/19/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000149
PE: 5602

G64
NNE
< 1/8
0.098 mi.
519 ft.

BROWN & MARTICK
2840 BROADWAY ST
OAKLAND, CA

EDR US Hist Auto Stat 1009013332
N/A

Site 3 of 3 in cluster G

Relative:
Higher

EDR Historical Auto Stations:

Name: BROWN & MARTICK
Year: 1925

Actual:
38 ft.

Type: AUTOMOBILE REPAIRERS

Name: MODERN AUTO REPAIR SERVICE
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: AUTOTRENDS
Year: 2009
Address: 2840 BROADWAY

Name: AUTOTRENDS
Year: 2010
Address: 2840 BROADWAY

Name: AUTOTRENDS
Year: 2011
Address: 2840 BROADWAY

I65
WSW
< 1/8
0.105 mi.
553 ft.

CASSANI J A
443 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat 1009012807
N/A

Site 6 of 13 in cluster I

Relative:
Higher

EDR Historical Auto Stations:

Name: CASSANI J A
Year: 1943

Actual:
27 ft.

Type: AUTOMOBILE REPAIRING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F66
SW
< 1/8
0.105 mi.
555 ft.

2424 BROADWAY
OAKLAND, CA 94612

EDR US Hist Auto Stat 1009015948
N/A

Site 12 of 13 in cluster F

Relative:
Higher

EDR Historical Auto Stations:

Actual:
28 ft.

Name: GILPIN L C
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: ALL PRO TRANSMISSION INCORPORATED
Year: 1999
Address: 2424 BROADWAY

Name: JASONS AUTO SERVICE
Year: 2003
Address: 2424 BROADWAY

Name: JASON AUTO SERVICE
Year: 2004
Address: 2424 BROADWAY

Name: JASONS AUTO SVC
Year: 2010
Address: 2424 BROADWAY

Name: JASONS AUTO SERVICE
Year: 2011
Address: 2424 BROADWAY

Name: JASONS AUTO SERVICE
Year: 2012
Address: 2424 BROADWAY

F67
SW
< 1/8
0.105 mi.
555 ft.

ALL PRO TRANSMISSIONS
2424 BROADWAY
OAKLAND, CA 94612

RCRA-SQG 1000818237
FINDS CAD983639865
HAZNET

Site 13 of 13 in cluster F

Relative:
Higher

RCRA-SQG:

Actual:
28 ft.

Date form received by agency: 06/02/1992
Facility name: ALL PRO TRANSMISSIONS
Facility address: 2424 BROADWAY
OAKLAND, CA 94612
EPA ID: CAD983639865
Mailing address: BROADWAY
OAKLAND, CA 94612
Contact: BUD BROADWAY
Contact address: 2424 BROADWAY
OAKLAND, CA 94612
Contact country: US
Contact telephone: (510) 839-6281
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PRO TRANSMISSIONS (Continued)

1000818237

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: BUD BROADWAY
Owner/operator address: 2424 BROADWAY
OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 839-6281
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002878707

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000818237
Year: 1997
GEPaid: CAD983639865
Contact: BUD BROADWAY
Telephone: 5108396281
Mailing Name: Not reported
Mailing Address: 2424 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PRO TRANSMISSIONS (Continued)

1000818237

TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .2500
Facility County: 1

I68
WSW
< 1/8
0.105 mi.
555 ft.

DOMESTIC LAUNDRY CO
440 25TH ST
OAKLAND, CA

EDR US Hist Cleaners

1009139796
N/A

Site 7 of 13 in cluster I

Relative:
Higher

EDR Historical Cleaners:

Name: DOMESTIC LAUNDRY CO
Year: 1925
Type: LAUNDRIES

Actual:
28 ft.

Name: DOMESTIC LAUNDRY CO
Year: 1928
Type: LAUNDRIES

Name: DOMESTIC LAUNDRY CO
Year: 1933
Type: LAUNDRIES-STEAM

I69
WSW
< 1/8
0.112 mi.
590 ft.

HUBER TOBIAS
447 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat

1009014013
N/A

Site 8 of 13 in cluster I

Relative:
Higher

EDR Historical Auto Stations:

Name: MASTER AUTOMOTIVE SERVICE
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Actual:
27 ft.

Name: HUBER TOBIAS
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

I70
WSW
< 1/8
0.112 mi.
590 ft.

VAL STROUGH LEXUS
447 25TH ST
OAKLAND, CA 94612

RCRA-SQG
FINDS
HAZNET

1000819355
CAD983653338

Site 9 of 13 in cluster I

Relative:
Higher

RCRA-SQG:

Date form received by agency: 11/13/1992
Facility name: VAL STROUGH LEXUS
Facility address: 447 25TH ST
OAKLAND, CA 94612
EPA ID: CAD983653338
Mailing address: 25TH ST
OAKLAND, CA 94612

Actual:
27 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH LEXUS (Continued)

1000819355

Contact: PHIL PETRATUONA
Contact address: 447 25TH ST
OAKLAND, CA 94612
Contact country: US
Contact telephone: (510) 658-3939
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MARTHA COMPANY
Owner/operator address: 2530 PARADISE DRIVE
TIBURON, CA 94920
Owner/operator country: Not reported
Owner/operator telephone: (619) 459-3388
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002888064

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH LEXUS (Continued)

1000819355

HAZNET:

envid: 1000819355
Year: 1995
GEPaid: CAD983653338
Contact: MARTHA COMPANY
Telephone: 6194593388
Mailing Name: Not reported
Mailing Address: 447 25TH ST
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .7714
Facility County: 1

envid: 1000819355
Year: 1994
GEPaid: CAD983653338
Contact: MARTHA COMPANY
Telephone: 6194593388
Mailing Name: Not reported
Mailing Address: 447 25TH ST
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 1.8973
Facility County: 1

envid: 1000819355
Year: 1993
GEPaid: CAD983653338
Contact: MARTHA COMPANY
Telephone: 6194593388
Mailing Name: Not reported
Mailing Address: 447 25TH ST
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.62549999999
Facility County: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

I71
 WSW
 < 1/8
 0.112 mi.
 590 ft.

HANSEN & ROINESTAD
 447 25TH ST
 OAKLAND, CA
 Site 10 of 13 in cluster I

EDR US Hist Cleaners **1009142096**
 N/A

Relative:
Higher

Actual:
 27 ft.

EDR Historical Cleaners:
 Name: HANSEN & ROINESTAD
 Year: 1943
 Type: CLEANERS-GARMENTS CURTAINS AND DRAPERIES

J72
 SW
 < 1/8
 0.112 mi.
 590 ft.

CHRYSLER DEALERSHIP
 2417 BROADWAY
 OAKLAND, CA 94612
 Site 1 of 3 in cluster J

HIST CORTESE **S103472330**
LUST **N/A**
 Alameda County CS

Relative:
Higher

Actual:
 28 ft.

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-2416

LUST:

Region: STATE
 Global Id: T0600102225
 Latitude: 37.8135303916546
 Longitude: -122.265858650208
 Case Type: LUST Cleanup Site
 Status: Open - Site Assessment
 Status Date: 08/07/1995
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
 Case Worker: REL
 Local Agency: Not reported
 RB Case Number: 01-2416
 LOC Case Number: Not reported
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Benzene, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
 Site History: On July 28, 1994, one 295-gallon waste-oil UST, one 575-gallon gasoline UST and two hydraulic lifts were removed from the site. Holes were observed in the gasoline UST upon removal. Maximum concentrations of 1,500 ppm TPHg, 1,800 ppm TPHd and 7.4 ppm benzene were detected in soil. Subsequently, a work plan was submitted but has not been implemented. Soil vapor and groundwater sampling must occur to evaluate the elevate benzene and extent of contamination in groundwater. On the Project Information screen, add this phrase to the Staff Notes and Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historical case file for this site is located on the Alameda County Environmental Health website at:
<http://ehgis.acgov.org/dehpublic/dehpublic.jsp>.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600102225
 Contact Type: Regional Board Caseworker
 Contact Name: RALPH LAMBERT
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHRYSLER DEALERSHIP (Continued)

S103472330

Address: 1515 CLAY ST. SUITE 1500
City: OAKLAND
Email: ralambert@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102225
Status: Open - Case Begin Date
Status Date: 07/28/1994

Global Id: T0600102225
Status: Open - Site Assessment
Status Date: 08/07/1995

Regulatory Activities:

Global Id: T0600102225
Action Type: Other
Date: 07/28/1994
Action: Leak Discovery

Global Id: T0600102225
Action Type: RESPONSE
Date: 07/18/1994
Action: Correspondence

Global Id: T0600102225
Action Type: RESPONSE
Date: 10/10/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600102225
Action Type: RESPONSE
Date: 05/07/1995
Action: Soil and Water Investigation Workplan

Global Id: T0600102225
Action Type: Other
Date: 08/01/1994
Action: Leak Reported

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 03/22/2012
Action: Referral to Regional Board - #20120322

Global Id: T0600102225
Action Type: RESPONSE
Date: 03/17/2011
Action: Well Installation Report

Global Id: T0600102225
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

Global Id: T0600102225

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHRYSLER DEALERSHIP (Continued)

S103472330

Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102225
Action Type: RESPONSE
Date: 09/30/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 11/08/1994
Action: Staff Letter

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 01/16/2013
Action: File Review - Closure

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 02/14/2011
Action: Notice of Violation - #20110214

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 07/22/2011
Action: Notice of Violation - #20110722

Global Id: T0600102225
Action Type: REMEDIATION
Date: 07/28/1994
Action: Excavation

Global Id: T0600102225
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0600102225
Action Type: Other
Date: 07/28/1994
Action: Leak Stopped

LUST REG 2:

Region: 2
Facility Id: 01-2416
Facility Status: Leak being confirmed
Case Number: 4903
How Discovered: Tank Closure
Leak Cause: UNK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHRYSLER DEALERSHIP (Continued)

S103472330

Leak Source: UNK
Date Leak Confirmed: 8/8/1994
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: 11
Record Id: RO0000166
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000166
PE: 5602

**K73
NNE
< 1/8
0.113 mi.
596 ft.**

**2857 BROADWAY
OAKLAND, CA 94611
Site 1 of 11 in cluster K**

**EDR US Hist Auto Stat 1009014252
N/A**

**Relative:
Higher
Actual:
40 ft.**

EDR Historical Auto Stations:

Name: KOHLES & THURSBY
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: PERFORMANCE AUTO WORKS
Year: 2001
Address: 2857 BROADWAY

**H74
West
< 1/8
0.114 mi.
603 ft.**

**431 26TH ST
OAKLAND, CA 94612
Site 2 of 2 in cluster H**

**EDR US Hist Auto Stat 1015492651
N/A**

**Relative:
Higher
Actual:
35 ft.**

EDR Historical Auto Stations:

Name: CALIFORNIA COVERS AUTOMOTIVE INC
Year: 2004
Address: 431 26TH ST

Name: CA COVERS AUTOMOTIVE UPHOLSTERY CORP
Year: 2009
Address: 431 26TH ST

Name: CALIFORNIA COVERS AUTOMOTIVE
Year: 2010
Address: 431 26TH ST

Name: CALIFORNIA COVERS AUTOMOTIVE UPHOLST
Year: 2012
Address: 431 26TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K75
NNE
< 1/8
0.115 mi.
609 ft.

2860 BROADWAY
OAKLAND, CA 94611

EDR US Hist Auto Stat

1009014785
N/A

Site 2 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

Name: WEAVER CHESTER N CO
Year: 1943
Type: AUTOMOBILE REPAIRING

Actual:
39 ft.

Name: PACIFIC AUTO TRIM
Year: 2001
Address: 2860 BROADWAY

Name: PACIFIC AUTO TRIM
Year: 2003
Address: 2860 BROADWAY

Name: PACIFIC AUTO TRIM
Year: 2004
Address: 2860 BROADWAY

Name: AUTO CARE SHOP
Year: 2010
Address: 2860 BROADWAY

Name: AUTO CARE SHOP
Year: 2011
Address: 2860 BROADWAY

Name: AUTO CARE SHOP
Year: 2012
Address: 2860 BROADWAY

K76
North
< 1/8
0.116 mi.
614 ft.

KITTO & PODBREGER
2834 WEBSTER ST
OAKLAND, CA

EDR US Hist Auto Stat

1009014249
N/A

Site 3 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

Name: KITTO & PODBREGER
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
43 ft.

L77
SE
< 1/8
0.117 mi.
619 ft.

OAKLAND ACURA
255 27TH ST
OAKLAND, CA 94604

RCRA-SQG
HIST CORTESE
LUST
Alameda County CS

1000277341
CAD982520959

Site 1 of 4 in cluster L

Relative:
Lower

RCRA-SQG:

Date form received by agency: 06/05/1989
Facility name: OAKLAND ACURA
Facility address: 255 27TH ST
OAKLAND, CA 94604
EPA ID: CAD982520959

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND ACURA (Continued)

1000277341

Mailing address: 1766 LOCUST ST
WALNUT CREEK, CA 94597
Contact: ENVIRONMENTAL MANAGER
Contact address: 255 27TH ST
OAKLAND, CA 94604
Contact country: US
Contact telephone: (415) 944-9460
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: DAVE ROBB
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND ACURA (Continued)

1000277341

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1155

LUST:

Region: STATE
Global Id: T0600101064
Latitude: 37.8141
Longitude: -122.2618
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/12/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1155
LOC Case Number: RO0001064
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600101064
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101064
Status: Completed - Case Closed
Status Date: 05/12/1995

Global Id: T0600101064
Status: Open - Case Begin Date
Status Date: 03/16/1989

Regulatory Activities:

Global Id: T0600101064
Action Type: Other
Date: 03/16/1989
Action: Leak Reported

Global Id: T0600101064
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND ACURA (Continued)

1000277341

LUST REG 2:

Region: 2
Facility Id: 01-1155
Facility Status: Case Closed
Case Number: 3640
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 3/16/1989
Pollution Characterization Began: 11/6/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001064
PE: 5602

J78
SSW
< 1/8
0.118 mi.
622 ft.

TIDE WATER ASSOCIATED OIL CO OFFICE
2395 WEBSTER AVE
OAKLAND, CA

EDR US Hist Auto Stat **1009013471**
N/A

Site 2 of 3 in cluster J

Relative:
Higher

EDR Historical Auto Stations:

Name: TIDE WATER ASSOCIATED OIL CO OFFICE
Year: 1943

Actual:
27 ft.

Type: GASOLINE AND OIL SERVICE STATIONS

I79
WSW
< 1/8
0.119 mi.
627 ft.

448 25TH ST
OAKLAND, CA 94612

EDR US Hist Auto Stat **1015500664**
N/A

Site 11 of 13 in cluster I

Relative:
Higher

EDR Historical Auto Stations:

Name: AUTO REPAIR MASTER
Year: 2002

Actual:
28 ft.

Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2005
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2006
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2007
Address: 448 25TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015500664

Name: AUTO REPAIR MASTER INC
Year: 2008
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2009
Address: 448 25TH ST

Name: AUTO REPAIR MASTER
Year: 2010
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2011
Address: 448 25TH ST

Name: AUTO REPAIR MASTER INC
Year: 2012
Address: 448 25TH ST

80
SSE
< 1/8
0.122 mi.
644 ft.

UNITED AUTO REPAIR CO
315 24TH ST
OAKLAND, CA

EDR US Hist Auto Stat 1009011148
N/A

Relative:
Lower
Actual:
17 ft.

EDR Historical Auto Stations:

Name: UNITED AUTO REPAIR CO
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: UNITED AUTO REPAIR CO
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: CONINE JOS
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: CONINE J D
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: MUFFLER 2000
Year: 2003
Address: 315 24TH ST

Name: CAR WORLD
Year: 2010
Address: 315 24TH ST

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

I81
WSW
< 1/8
0.122 mi.
644 ft.

450 25TH ST
OAKLAND, CA 94612

Site 12 of 13 in cluster I

EDR US Hist Auto Stat 1015501639
N/A

Relative:
Higher

Actual:
29 ft.

EDR Historical Auto Stations:
Name: FRITZ & PETERS IMPORT CAR REPAIR
Year: 2007
Address: 450 25TH ST

K82
NNE
< 1/8
0.124 mi.
657 ft.

2850 BROADWAY
OAKLAND, CA 94611

Site 4 of 11 in cluster K

EDR US Hist Auto Stat 1015389629
N/A

Relative:
Higher

Actual:
38 ft.

EDR Historical Auto Stations:
Name: FIRESTONE TIRE & SERVICE CENTERS
Year: 2009
Address: 2850 BROADWAY

83
NW
< 1/8
0.125 mi.
658 ft.

DIGNITY HOUSING WEST II
430 28TH
OAKLAND, CA 94609

SLIC S103659184
Alameda County CS N/A

Relative:
Higher

Actual:
43 ft.

SLIC:
Region: STATE
Facility Status: Open - Remediation
Status Date: 08/25/1994
Global Id: T06019748063
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002660
Latitude: 37.81704
Longitude: -122.266132
Case Type: Cleanup Program Site
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
File Location: Stored electronically as an E-file
Potential Media Affected: Soil
Potential Contaminants of Concern: Not reported
Site History: In April 1993, 4 test borings were advanced to evaluate lead concentrations. Up to 650 ppb lead was detected in soil samples. In October 1993, thirteen borings were advanced. A work plan was developed for removal of the lead contaminated soil in 1994 and remediation of the site began in August 1994. Over 600 tons of soil were disposed at an off-site facility with confirmation sampling being performed on soil. Groundwater samples have not been obtained.

Click here to access the California GeoTracker records for this facility:

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002660
PE: 5502

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIGNITY HOUSING WEST II (Continued)

S103659184

Status: Remedial Action Underway
Record Id: RO0002660
PE: 5502

I84
WSW
1/8-1/4
0.126 mi.
663 ft.

PIEDMONT CLEANING & DYE WKS
452 25TH ST
OAKLAND, CA
Site 13 of 13 in cluster I

EDR US Hist Cleaners **1009139768**
N/A

Relative:
Higher

EDR Historical Cleaners:
Name: **PIEDMONT CLEANING & DYE WKS**
Year: **1925**
Type: **CLEANERS DYERS AND PRESSERS**

Actual:
29 ft.

L85
SSE
1/8-1/4
0.130 mi.
685 ft.

300 24TH ST
OAKLAND, CA 94612
Site 2 of 4 in cluster L

EDR US Hist Auto Stat **1015399343**
N/A

Relative:
Lower

EDR Historical Auto Stations:
Name: **AUTOTRENDS**
Year: **1999**
Address: **300 24TH ST**

Name: **AUTOTRENDS CORP**
Year: **2007**
Address: **300 24TH ST**

Name: **AUTOTRENDS CORP**
Year: **2009**
Address: **300 24TH ST**

Name: **AUTOTRENDS**
Year: **2010**
Address: **300 24TH ST**

Actual:
16 ft.

K86
North
1/8-1/4
0.132 mi.
695 ft.

BENNETT J H
2870 WEBSTER ST
OAKLAND, CA
Site 5 of 11 in cluster K

EDR US Hist Auto Stat **1009013171**
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: **BENNETT J H**
Year: **1925**
Type: **AUTOMOBILE REPAIRERS**

Actual:
46 ft.

Name: **BENETT J H**
Year: **1928**
Type: **AUTOMOBILE REPAIRING AND SERVICE STATIONS**

Name: **BENNETT J H**
Year: **1933**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENNETT J H (Continued)

1009013171

Type: AUTOMOBILE REPAIRING

J87
SW
1/8-1/4
0.135 mi.
711 ft.

SATURN OF OAKLAND
2355 BROADWAY
OAKLAND, CA 94611

RCRA-SQG 1000598057
HAZNET CAD983620980
US AIRS

Site 3 of 3 in cluster J

Relative:
Higher

RCRA-SQG:

Date form received by agency: 02/08/2000

Facility name: SATURN OF OAKLAND

Facility address: 2355 BROADWAY
OAKLAND, CA 94611

EPA ID: CAD983620980

Contact: BRANDON MC GUIRE

Contact address: 2355 BROADWAY
OAKLAND, CA 94611

Contact country: US

Contact telephone: (510) 839-6400

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: SATURN RETAIL OF EAST BAY CA LLC

Owner/operator address: 100 SATURN PKWY MD 371 999 F10
SPRING HILL, MD 37174

Owner/operator country: Not reported

Owner/operator telephone: (510) 839-6400

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: SATURN RETAIL OF EAST BAY CA

Owner/operator address: 100 SATURN PKWY MD 371999F10
SPRING HILL, TN 37174

Owner/operator country: Not reported

Owner/operator telephone: (931) 489-4376

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000598057

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/09/1992
Site name: SATURN OF OAKLAND
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

HAZNET:

envid: 1000598057
Year: 2003
GEPID: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 0.16
Facility County: Alameda

envid: 1000598057
Year: 2003
GEPID: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000598057

Facility County: Alameda

envid: 1000598057
Year: 2003
GEPaid: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Transfer Station
Tons: 0.08
Facility County: Alameda

envid: 1000598057
Year: 2002
GEPaid: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.51
Facility County: Alameda

envid: 1000598057
Year: 2001
GEPaid: CAD983620980
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2355 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.32
Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access 15 additional CA_HAZNET: record(s) in the EDR Site Report.

AIRS (AFS):

Airs Minor Details:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000598057

EPA plant ID: 110000527911
Plant name: SATURN OF OAKLAND
Plant address: 2355 BROADWAY
OAKLAND, CA 94612
County: ALAMEDA
Region code: 09
Dunn & Bradst #: Not reported
Air quality cntrl region: 030
Sic code: 5511
Sic code desc: Not reported
North Am. industrial classf: 441110
NAIC code description: New Car Dealers
Default compliance status: IN COMPLIANCE - INSPECTION
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR
LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1402
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1304
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1301
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1203
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1104
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1403
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1401
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1303

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SATURN OF OAKLAND (Continued)

1000598057

Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1302
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1204
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1202
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1201
Air prog code hist file: CFC TRACKING

Compliance & Violation Data by Minor Sources:

Air program code: CFC TRACKING
Plant air program pollutant: CHLOROFLUOROCARBONS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

L88
SSE
1/8-1/4
0.140 mi.
740 ft.

LUNDGREN G F
250 24TH ST
OAKLAND, CA

EDR US Hist Auto Stat 1009013820
N/A

Site 3 of 4 in cluster L

Relative:
Lower
Actual:
15 ft.

EDR Historical Auto Stations:
Name: LUNDGREN G F
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

K89
NNE
1/8-1/4
0.147 mi.
778 ft.

GLEN ECHO CREEK CULVERT
0 29TH ST & BROADWAY
OAKLAND, CA 94611

SLIC S106784887
Alameda County CS N/A

Site 6 of 11 in cluster K

Relative:
Higher
Actual:
43 ft.

SLIC:
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 06/16/2000
Global Id: T06019757795
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002471
Latitude: 37.817349
Longitude: -122.260946
Case Type: Cleanup Program Site
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GLEN ECHO CREEK CULVERT (Continued)

S106784887

RB Case Number: NA
 File Location: Stored electronically as an E-file
 Potential Media Affected: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Arsenic, Chromium, Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
 Site History: During work for the reconstruction of a portion of the Glen Echo Creek concrete arch culvert a geotechnical drilling program encountered a dark oily substance on groundwater in one soil bore. Concentrations up to 1,400 ug/l TPHg, 63,000 ug/l TPHd, 180,000 ug/l TPHmo, non-detectable BTEX, and various concentrations of metals were documented in groundwater, and 1,300 mg/kg TPHd and 2,100 mg/kg TPHmo was documented in soil. A risk management plan for construction was developed. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: <http://ehgis.acgov.org/dehpublic/dehpublic.jsp>.

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status: Leak Confirmation
 Record Id: RO0002471
 PE: 5502

 Status: Pollution Characterization
 Record Id: RO0002471
 PE: 5502

K90
NNE
1/8-1/4
0.148 mi.
779 ft.

299 29TH ST
OAKLAND, CA 94611

Site 7 of 11 in cluster K

EDR US Hist Auto Stat 1009013804
N/A

Relative:
Higher

EDR Historical Auto Stations:
 Name: KAMPT R C
 Year: 1933
 Type: AUTOMOBILE REPAIRING

Actual:
43 ft.

Name: AUTO CARE SHOP
 Year: 2004
 Address: 299 29TH ST

L91
SSE
1/8-1/4
0.148 mi.
781 ft.

FANCHER-MC DONALD
251 24TH ST
OAKLAND, CA

Site 4 of 4 in cluster L

EDR US Hist Auto Stat 1009013142
N/A

Relative:
Lower

EDR Historical Auto Stations:
 Name: CARLSON E M
 Year: 1925
 Type: AUTOMOBILE REPAIRERS

Actual:
14 ft.

Name: OWL SUPER SERVICE
 Year: 1925

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCHER-MC DONALD (Continued)

1009013142

Type: AUTOMOBILE SERVICE STATIONS
Name: FANCHER-MC DONALD
Year: 1925
Type: AUTOMOBILE REPAIRERS
Name: OWL SUPER SERVICE STATION
Year: 1928
Type: GASOLINE AND OIL SERVICE STATIONS
Name: DEMPSEY & SANDERS
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

K92
North
1/8-1/4
0.149 mi.
786 ft.

DE MARS & GUNN
2900 WEBSTER ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013439
N/A

Site 8 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

Name: DE MARS & GUNN
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
49 ft.

K93
NNE
1/8-1/4
0.151 mi.
798 ft.

295 29TH ST
OAKLAND, CA 94611

EDR US Hist Auto Stat

1015395652
N/A

Site 9 of 11 in cluster K

Relative:
Higher

EDR Historical Auto Stations:

Name: CITY GARAGE COLLISION REPAIR
Year: 2002
Address: 295 29TH ST
Name: CITY GARAGE COLLISION REPAIR
Year: 2004
Address: 295 29TH ST
Name: COLLISION SERVICE CENTER OF OAKLAND
Year: 2005
Address: 295 29TH ST
Name: CITY GARAGE COLLISION REPAIR
Year: 2006
Address: 295 29TH ST
Name: CITY GARAGE COLLISION REPAIR
Year: 2007
Address: 295 29TH ST
Name: CITY GARAGE COLLISION REPAIR
Year: 2008
Address: 295 29TH ST

Actual:
41 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015395652

Name: COLLISION SERVICE CTR
Year: 2010
Address: 295 29TH ST

Name: COLLISION SERVICE CENTER
Year: 2011
Address: 295 29TH ST

Name: COLLISION SERVICE CENTER
Year: 2012
Address: 295 29TH ST

K94
NNE
1/8-1/4
0.151 mi.
798 ft.

COOPERS AUTO BODY & FRAME
295 29TH ST
OAKLAND, CA 94611

RCRA-SQG 1000346600
FINDS CAD981633696
HAZNET

Site 10 of 11 in cluster K

Relative:
Higher

RCRA-SQG:

Actual:
41 ft.

Date form received by agency: 09/01/1996
Facility name: COOPERS AUTO BODY & FRAME
Facility address: 295 29TH ST
OAKLAND, CA 94611
EPA ID: CAD981633696
Mailing address: 29TH ST
OAKLAND, CA 94611
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DON COOPER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPERS AUTO BODY & FRAME (Continued)

1000346600

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/19/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002731704

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HAZNET:

envid: 1000346600
Year: 1993
GEPaid: CAD981633696
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 295 29TH ST
Mailing City,St,Zip: OAKLAND, CA 946110000
Gen County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPERS AUTO BODY & FRAME (Continued)

1000346600

TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.0135
Facility County: 1

M95
North
1/8-1/4
0.153 mi.
808 ft.

MERCEDES BENZ OF OAKLAND
370 29TH ST
OAKLAND, CA 94611

RCRA-SQG 1004677458
FINDS CAR000097501

Site 1 of 4 in cluster M

Relative:
Higher

RCRA-SQG:

Date form received by agency: 05/21/2001
Facility name: MERCEDES BENZ OF OAKLAND

Actual:
53 ft.

Facility address: 370 29TH ST
OAKLAND, CA 94611

EPA ID: CAR000097501
Mailing address: 2915 BROADWAY AVE
OAKLAND, CA 94611

Contact: FRAN WALDO
Contact address: 2915 BROADWAY AVE
OAKLAND, CA 94611

Contact country: US
Contact telephone: (510) 832-6030

Contact email: Not reported
EPA Region: 09

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: JULES BARSOTTI
Owner/operator address: 2915 BROADWAY AVE
OAKLAND, CA 94611

Owner/operator country: Not reported
Owner/operator telephone: (510) 832-6030

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MERCEDES BENZ OF OAKLAND (Continued)

1004677458

User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Hazardous Waste Summary:

Waste code: D008
 Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110012242992

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

N96
SW
1/8-1/4
0.158 mi.
836 ft.

NEGHERBON
2345, 2333 BROADWAY & 421 24TH ST.
OAKLAND, CA 94612

VCP S112241534
ENVIROSTOR N/A

Site 1 of 5 in cluster N

Relative:
Lower

VCP:

Facility ID: 60001834
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 0.69
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Juanita (Nina) Bacey
 Supervisor: Karen Toth
 Division Branch: Cleanup Berkeley
 Site Code: 201954
 Assembly: 18
 Senate: 09
 Special Programs Code: CLRRRA Liability Immunity (AB 389)
 Status: Active
 Status Date: 10/31/2012
 Restricted Use: NO

Actual:
24 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Funding: Responsible Party
Lat/Long: 37.81326 / -122.2664
APN: 8-739-7
Past Use: VEHICLE MAINTENANCE
Potential COC: 30013, 30022, 30024, 30025, 30027
Confirmed COC: 30013,30024,30025
Potential Description: OTH, SOIL
Alias Name: Hive Development
Alias Type: Alternate Name
Alias Name: 8-739-7
Alias Type: APN
Alias Name: T10000003613
Alias Type: GeoTracker Global ID
Alias Name: 201954
Alias Type: Project Code (Site Code)
Alias Name: 60001834
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 04/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 11/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Completed Date: 01/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 01/23/2013
Comments: Workplan which identifies locations of samples to be collected for CPT, soil, shallow and deep gw and chemical analyses which will be conducted. Sampling revisions approved on 1/30/2013, see revised figure 10

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 07/24/2013
Comments: Some soil excavation followed with GW monitoring and LUC for a portion of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/24/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Completed Document Type: Removal Action Completion Report
Completed Date: 09/18/2014
Comments: Excavation completed per workplan. No confirmation samples exceeded screening level goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 03/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 11/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 10/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 04/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 03/30/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 02/28/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Schedule Document Type: Certification
Schedule Due Date: 04/24/2015
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 60001834
Status: Active
Status Date: 10/31/2012
Site Code: 201954
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.69
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: CLRRRA Liability Immunity (AB 389)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.81326
Longitude: -122.2664
APN: 8-739-7
Past Use: VEHICLE MAINTENANCE
Potential COC: Lead Tetrachloroethylene (PCE TPH-diesel TPH-gas Trichloroethylene (TCE)
Confirmed COC: Lead TPH-diesel TPH-gas
Potential Description: OTH, SOIL
Alias Name: Hive Development
Alias Type: Alternate Name
Alias Name: 8-739-7
Alias Type: APN
Alias Name: T10000003613
Alias Type: GeoTracker Global ID
Alias Name: 201954
Alias Type: Project Code (Site Code)
Alias Name: 60001834
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 04/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 11/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 01/23/2013
Comments: Workplan which identifies locations of samples to be collected for CPT, soil, shallow and deep gw and chemical analyses which will be conducted. Sampling revisions approved on 1/30/2013, see revised figure 10

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 07/24/2013
Comments: Some soil excavation followed with GW monitoring and LUC for a portion of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/24/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/18/2014
Comments: Excavation completed per workplan. No confirmation samples exceeded screening level goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 03/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 11/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 10/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 04/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON (Continued)

S112241534

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 03/30/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 02/28/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 04/24/2015
Schedule Revised Date: Not reported

**K97
NNE
1/8-1/4
0.162 mi.
854 ft.**

**2915 BROADWAY
OAKLAND, CA 94611**

**EDR US Hist Auto Stat 1015393698
N/A**

Site 11 of 11 in cluster K

**Relative:
Higher**

EDR Historical Auto Stations:

Name: EUROPEAN MOTORS LTD
Year: 2008
Address: 2915 BROADWAY

**Actual:
46 ft.**

Name: EUROPEAN MOTORS LTD
Year: 2009
Address: 2915 BROADWAY

**O98
SSW
1/8-1/4
0.164 mi.
865 ft.**

**TORCHIO J R
2344 WEBSTER ST
OAKLAND, CA**

**EDR US Hist Auto Stat 1009014780
N/A**

Site 1 of 7 in cluster O

**Relative:
Higher**

EDR Historical Auto Stations:

Name: BRAKE LINING SERVICE CO
Year: 1925
Type: AUTOMOBILE REPAIRERS

**Actual:
27 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORCHIO J R (Continued)

1009014780

Name: BRAKE LINING SERVICE CO
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: TORCHIO J R
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: TORCHIOS AUTO REPAIR
Year: 1999
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR
Year: 2000
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR
Year: 2001
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR
Year: 2002
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR
Year: 2003
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2004
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2005
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2008
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2009
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2010
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2011
Address: 2344 WEBSTER ST

Name: TORCHIOS AUTO REPAIR INC
Year: 2012
Address: 2344 WEBSTER ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N99
WSW
1/8-1/4
0.164 mi.
867 ft.

450 24TH ST
OAKLAND, CA 94612

Site 2 of 5 in cluster N

EDR US Hist Auto Stat **1015501637**
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: EURASIA AUTO BODY
Year: 1999
Address: 450 24TH ST

Actual:
23 ft.

Name: EURASIA AUTO BODY
Year: 2001
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2002
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2005
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2006
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2007
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2008
Address: 450 24TH ST

Name: EURASIA AUTO BODY
Year: 2009
Address: 450 24TH ST

N100
SSW
1/8-1/4
0.167 mi.
880 ft.

NEGHERBON AUTO CENTER
2345 BROADWAY
OAKLAND, CA 94612

Site 3 of 5 in cluster N

RCRA-SQG **1000595611**
FINDS **CAD983595612**
HIST CORTESE
LUST
HAZNET
EMI

Relative:
Higher

RCRA-SQG:

Date form received by agency: 06/04/2001
Facility name: NEGHERBON AUTO CENTER
Facility address: 2345 BROADWAY
OAKLAND, CA 94612
EPA ID: CAD983595612
Contact: DENNIS MILLER
Contact address: 2345 BROADWAY
OAKLAND, CA 94612
Contact country: US
Contact telephone: (510) 773-2362
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator

Actual:
26 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: N A C 2000 L L C
Owner/operator address: 2345 BROADWAY
OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 588-2550
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110002853430

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1037

LUST REG 2:

Region: 2
Facility Id: 01-1037
Facility Status: Case Closed
Case Number: 1099
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 3/4/1992
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HAZNET:

envid: 1000595611
Year: 2009
GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City, St, Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD982444481

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.323
Facility County: Alameda

envid: 1000595611
Year: 2004
GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.36
Facility County: Alameda

envid: 1000595611
Year: 2004
GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: 0.29
Facility County: Alameda

envid: 1000595611
Year: 2003
GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: 14
Disposal Method: Transfer Station
Tons: 0.03
Facility County: Alameda

envid: 1000595611
Year: 2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

GEPaid: CAD983595612
Contact: GARY NAGHARBON GM
Telephone: 5108937282
Mailing Name: Not reported
Mailing Address: 2345 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 1.9
Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access 52 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 2001
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2003
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2004
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.08
Reactive Organic Gases Tons/Yr: 0.032
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2005
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .08
Reactive Organic Gases Tons/Yr: .032
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .08
Reactive Organic Gases Tons/Yr: .032
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2007
County Code: 1
Air Basin: SF
Facility ID: 12434
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .08
Reactive Organic Gases Tons/Yr: .032

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NEGHERBON AUTO CENTER (Continued)

1000595611

Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

N101
SSW
1/8-1/4
0.167 mi.
880 ft.

NEGHERBON/BROADWAY GRAND REDEVELOPMENT
2301-2345 BROADWAY
OAKLAND, CA 94612

Alameda County CS

LUST
SLIC
S108751887
N/A

Site 4 of 5 in cluster N

Relative:
Higher

LUST:

Actual:
26 ft.

Region: STATE
 Global Id: T0600100957
 Latitude: 37.8126107518096
 Longitude: -122.266218066216
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 09/13/1994
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: 01-1037
 LOC Case Number: RO0001190
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600100957
 Contact Type: Regional Board Caseworker
 Contact Name: Cherie McCaulou
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
 Address: 1515 CLAY STREET, SUITE 1400
 City: OAKLAND
 Email: cmccaulou@waterboards.ca.gov
 Phone Number: Not reported

Status History:

Global Id: T0600100957
 Status: Completed - Case Closed
 Status Date: 09/13/1994

Global Id: T0600100957
 Status: Open - Case Begin Date
 Status Date: 07/31/1991

Regulatory Activities:

Global Id: T0600100957
 Action Type: Other
 Date: 08/06/1991
 Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEGHERBON/BROADWAY GRAND REDEVELOPMENT (Continued)

S108751887

Global Id: T0600100957
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

SLIC:

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 04/26/2012
Global Id: T10000003613
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: Not reported
Latitude: 37.8130303124225
Longitude: -122.266818881035
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Dichloroethane (DCA), Dichloroethene (DCE), Other Chlorinated Hydrocarbons, Other Solvent or Non-Petroleum Hydrocarbon, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Arsenic, Lead, Diesel, Gasoline, MTBE / TBA / Other Fuel Oxygenates, Waste Oil / Motor / Hydraulic / Lubricating

Site History: Project is city block bounded by Broadway, 23rd, 24th & Valley Streets. Includes 2301-2345 Broadway; 421-455 24th St.; 444 23rd St.; and 2320-2354 Valley St. The site includes 5 parcels (APN 8-739-2, 8-739-4, 8-739-5, 8-739-7) that have historically been used as commercial facilities including auto dealerships/repair facilities. Associated potential chemical uses, storage, and handling included bulk waste oil in an above ground tanks, hydraulic oil related to lifts, and use of various types of cleaners and lubricants. The site is being redeveloped by Signature Redevelopment Group and will include commercial and residential land uses. Phase I and II Environmental Site Assessments have been conducted on different parcels within the redevelopment site since 2001. Soil and groundwater impacts have been identified on four of the five parcels located within the boundaries of the redevelopment project. Chlorinated and non-chlorinated volatile organic compounds (VOCs) and petroleum hydrocarbons as gasoline, diesel and motor oil have been detected in groundwater. Data indicates that a 1,1-dichloroethane plume exists under the majority of the site. Lead has been detected in shallow soil and at depths up to 13 feet below ground surface. Parcel 8-739-7 is listed as a closed underground storage tank (UST) site (ACEH Fuel Leak Case No. R00001190 and Geotracker Global ID T06001000957). Two USTs (one 1,000 gallon leaded gasoline UST and one 550 gallon waste oil UST) were removed from the northern portion of the parcel in 1991. Petroleum hydrocarbons and VOCs were detected in confirmation soil samples collected from the UST pit. One groundwater monitoring well (MW-1) was installed in the tank pit and groundwater monitoring was conducted from 1992 until 1993. The case was closed after four consecutive quarters of non-detects for petroleum hydrocarbons. At the time of closure, low levels of chlorinated VOCs were detected in groundwater. Limiting conditions at the site at the time of the UST removals prevented the over excavation of all impacted soil and thus

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NEGHERBON/BROADWAY GRAND REDEVELOPMENT (Continued)

S108751887

there may be areas of contaminated soil remaining beneath the building and the sidewalk in the vicinity of the former tanks. Data collected during field investigations conducted in 2006 and 2011 indicate that another source of petroleum hydrocarbons likely exists at the site on parcel 8-739-7. Additional investigation is required to characterize the site including determination of groundwater flow direction, vertical and lateral delineation of contaminants of concern in soil and groundwater, plume stability, and identification of sources of petroleum hydrocarbons and chlorinated VOCs. Electronic submittal of data and documents requested for completeness of database.

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status: Case Closed
 Record Id: RO0001190
 PE: 5602

P102
WSW
1/8-1/4
0.168 mi.
885 ft.

UNITED GLASS COMPANY
477 25TH ST
OAKLAND, CA 94612
Site 1 of 12 in cluster P

HIST UST **U001599421**
N/A

Relative:
Higher

Actual:
28 ft.

HIST UST:
 Region: STATE
 Facility ID: 00000066099
 Facility Type: Other
 Other Type: GLASS
 Contact Name: JACK DADE
 Telephone: 4158326514
 Owner Name: UNITED GLASS COMPANY
 Owner Address: 477 25TH STREET
 Owner City,St,Zip: OAKLAND, CA 94612
 Total Tanks: 0001

 Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00000400
 Tank Used for: WASTE
 Type of Fuel: 1
 Container Construction Thickness: X
 Leak Detection: None

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

P103
WSW
1/8-1/4
0.168 mi.
885 ft.

MARSHALL H M
477 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013420
N/A

Site 2 of 12 in cluster P

Relative:
Higher

EDR Historical Auto Stations:

Name: MARSHALL H M
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
28 ft.

P104
WSW
1/8-1/4
0.168 mi.
887 ft.

UNITED GLASS
477 25TH ST
OAKLAND, CA 94612

HIST CORTESE
LUST
Alameda County CS

S113441263
N/A

Site 3 of 12 in cluster P

Relative:
Higher

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1544

Actual:
27 ft.

LUST:

Region: STATE
Global Id: T0600101424
Latitude: 37.81427
Longitude: -122.267397
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/26/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1544
LOC Case Number: RO0001165
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600101424
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101424
Status: Completed - Case Closed
Status Date: 09/26/1995

Global Id: T0600101424

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED GLASS (Continued)

S113441263

Status: Open - Case Begin Date
Status Date: 11/08/1990

Regulatory Activities:

Global Id: T0600101424
Action Type: Other
Date: 11/08/1990
Action: Leak Reported

Global Id: T0600101424
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-1544
Facility Status: Case Closed
Case Number: 3757
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 3/9/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001165
PE: 5602

**M105
NNW
1/8-1/4
0.168 mi.
888 ft.**

**GRANT SCHOOL
417 29TH
OAKLAND, CA 94502
Site 2 of 4 in cluster M**

**HIST CORTESE S101293781
N/A**

**Relative:
Higher**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0612

**Actual:
58 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O106 **NELSEN & MORRELL** **EDR US Hist Auto Stat** **1009014258**
SSW **2332 WEBSTER ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.174 mi.
920 ft. **Site 2 of 7 in cluster O**
Relative: EDR Historical Auto Stations:
Higher Name: NELSEN & MORRELL
 Year: 1925
Actual: Type: AUTOMOBILE REPAIRERS
27 ft.

P107 **STEVENS A V** **EDR US Hist Auto Stat** **1009013802**
WSW **481 25TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.176 mi.
927 ft. **Site 4 of 12 in cluster P**
Relative: EDR Historical Auto Stations:
Higher Name: STEVENS A V
 Year: 1925
Actual: Type: AUTOMOBILE REPAIRERS
28 ft.
 Name: OAKLAND AUTO REPAIR CO
 Year: 1928
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS
 Name: JONES D S
 Year: 1933
 Type: AUTOMOBILE REPAIRING

O108 **TONKIN HERBT** **EDR US Hist Auto Stat** **1009013760**
SSW **2330 WEBSTER ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.176 mi.
929 ft. **Site 3 of 7 in cluster O**
Relative: EDR Historical Auto Stations:
Higher Name: TAYLOR L E
 Year: 1933
Actual: Type: AUTOMOBILE REPAIRING
27 ft.
 Name: ARTH G W
 Year: 1943
 Type: AUTOMOBILE REPAIRING
 Name: TONKIN HERBT
 Year: 1943
 Type: AUTOMOBILE REPAIRING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O109 **LABOR TEMPLE PARKING LOT** **SLIC** **S108246008**
SSW **2330 WEBSTER ST** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.176 mi.
929 ft. **Site 4 of 7 in cluster O**

Relative: **SLIC:**
Higher Region: STATE
 Facility Status: **Completed - Case Closed**
Actual: Status Date: 10/30/1996
27 ft. Global Id: T06019758999
 Lead Agency: ALAMEDA COUNTY LOP
 Lead Agency Case Number: RO0002711
 Latitude: 37.812568
 Longitude: -122.264344
 Case Type: Cleanup Program Site
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: NA
 File Location: Stored electronically as an E-file
 Potential Media Affected: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Not reported
 Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Alameda County CS:
Status: Case Closed
Record Id: RO0002711
PE: 5502

Q110 **BENNER J L & SON** **EDR US Hist Auto Stat** **1009013384**
West **488 26TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.180 mi.
949 ft. **Site 1 of 12 in cluster Q**

Relative: **EDR Historical Auto Stations:**
Higher Name: BENNER J L & SON
 Year: 1967
Actual: Type: AUTOMOBILE REPAIRING
34 ft.

P111 **UNITED GLASS COMPANY** **CA FID UST** **S101624498**
WSW **477 025TH ST** **SWEEPS UST** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.180 mi.
953 ft. **Site 5 of 12 in cluster P**

Relative: **CA FID UST:**
Higher Facility ID: 01002260
 Regulated By: UTNKI
Actual: Regulated ID: 00066099
28 ft. Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4158326514
 Mail To: Not reported
 Mailing Address: 477 025TH ST
 Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED GLASS COMPANY (Continued)

S101624498

Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:

Status: Not reported
Comp Number: 66099
Number: Not reported
Board Of Equalization: 44-000721
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-066099-000001
Tank Status: Not reported
Capacity: 400
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

**P112
West
1/8-1/4
0.182 mi.
961 ft.**

**PRIVATE RESIDENCE
PRIVATE RESIDENCE
OAKLAND, CA 94610
Site 6 of 12 in cluster P**

**LUST S110653939
N/A**

**Relative:
Higher**

LUST:

**Actual:
30 ft.**

Region: STATE
Global Id: T10000006106
Latitude: 37.810405
Longitude: -122.231898
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 08/06/2014
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: MS
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: RO0003143
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Heating Oil / Fuel Oil
Site History: An approximately 350-gallon underground storage tank (USST) was removed from the site on December 16, 2013. The tank was found to be in poor condition with at least one visible hole. Soil discoloration and petroleum hydrocarbon odors were observed in the stockpiled soil and soil underlying the tank. Soil samples collected from the tank pit contained up to 9,290 ppm of total petroleum hydrocarbons (C10-C28). The tank pit was overexcavated to a depth of approximately 12 feet bgs to remove petroleum hydrocarbon contaminated soils.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110653939

Following the overexcavation, two soil samples were collected from the bottom of the excavation at a depth of approximately 12 feet bgs. The soil sample from the western end of the tank pit contained 3,960 ppm of TPH (C10-C28).

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T10000006106
Contact Type: Local Agency Caseworker
Contact Name: MATTHEW SOBY
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: matthew.soby@acgov.org
Phone Number: 5105676725

Global Id: T10000006106
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T10000006106
Status: Open - Case Begin Date
Status Date: 12/16/2013

Global Id: T10000006106
Status: Open - Site Assessment
Status Date: 08/06/2014

Regulatory Activities:

Global Id: T10000006106
Action Type: Other
Date: 12/16/2013
Action: Leak Stopped

Global Id: T10000006106
Action Type: RESPONSE
Date: 01/14/2014
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000006106
Action Type: RESPONSE
Date: 03/16/2015
Action: Soil and Water Investigation Workplan

Global Id: T10000006106
Action Type: ENFORCEMENT
Date: 12/10/2013
Action: Site Visit / Inspection / Sampling - #12/10/2013

Global Id: T10000006106

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110653939

Action Type: Other
Date: 12/10/2013
Action: Leak Discovery

Global Id: T1000006106
Action Type: ENFORCEMENT
Date: 08/13/2014
Action: Notice of Responsibility - #08/13/2014

Global Id: T1000006106
Action Type: Other
Date: 01/14/2014
Action: Leak Reported

Global Id: T1000006106
Action Type: ENFORCEMENT
Date: 09/02/2014
Action: Notice of Responsibility - #09/02/2014

Global Id: T1000006106
Action Type: ENFORCEMENT
Date: 12/15/2014
Action: Technical Correspondence / Assistance / Other - #2014-12-15

Region: STATE
Global Id: T0600114301
Latitude: 37.814775
Longitude: -122.267673
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/20/2009
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: NA
LOC Case Number: RO0002518
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T0600114301
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0600114301
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110653939

Status Date: 01/24/2003

Global Id: T0600114301
Status: Open - Site Assessment
Status Date: 04/21/2003

Global Id: T0600114301
Status: Open - Site Assessment
Status Date: 07/08/2003

Global Id: T0600114301
Status: Open - Site Assessment
Status Date: 12/17/2003

Global Id: T0600114301
Status: Completed - Case Closed
Status Date: 05/20/2009

Global Id: T0600114301
Status: Open - Verification Monitoring
Status Date: 03/16/2005

Global Id: T0600114301
Status: Open - Case Begin Date
Status Date: 09/09/1999

Regulatory Activities:

Global Id: T0600114301
Action Type: Other
Date: 01/07/2003
Action: Leak Discovery

Global Id: T0600114301
Action Type: Other
Date: 01/24/2003
Action: Leak Reported

Global Id: T0600114301
Action Type: Other
Date: 09/09/1999
Action: Leak Began

Global Id: T0600114301
Action Type: REMEDIATION
Date: 09/09/1999
Action: Not reported

Global Id: T0600114301
Action Type: ENFORCEMENT
Date: 02/25/2003
Action: Notice of Responsibility - #0

Global Id: T0600114301
Action Type: ENFORCEMENT
Date: 05/20/2009
Action: Closure/No Further Action Letter - #20090520

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110653939

Global Id: T0600114301
Action Type: ENFORCEMENT
Date: 03/06/2009
Action: Technical Correspondence / Assistance / Other - #20090306

Global Id: T0600114301
Action Type: Other
Date: 01/07/2003
Action: Leak Stopped

Region: STATE
Global Id: T10000005350
Latitude: 37.849043
Longitude: -122.240389
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/13/2012
Lead Agency: OAKLAND, CITY OF
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Status History:

Global Id: T10000005350
Status: Open - Case Begin Date
Status Date: 07/12/2012

Global Id: T10000005350
Status: Completed - Case Closed
Status Date: 09/13/2012

Regulatory Activities:

Global Id: T10000005350
Action Type: Other
Date: 07/12/2012
Action: Leak Discovery

Global Id: T10000005350
Action Type: Other
Date: 07/12/2012
Action: Leak Reported

Global Id: T10000005350
Action Type: Other
Date: 07/12/2012
Action: Leak Began

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

R113
South
1/8-1/4
0.182 mi.
963 ft.

LUTGENS & CARTER
2300 VALDEZ ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013418
N/A

Site 1 of 6 in cluster R

Relative:
Lower

EDR Historical Auto Stations:

Name: LUTGENS & CARTER
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
20 ft.

R114
South
1/8-1/4
0.182 mi.
963 ft.

SMITH A J
2312 VALDEZ ST
OAKLAND, CA

EDR US Hist Auto Stat

1009012336
N/A

Site 2 of 6 in cluster R

Relative:
Lower

EDR Historical Auto Stations:

Name: SMITH A J
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
20 ft.

Name: HANZEL SIGMUND
Year: 1943
Type: AUTOMOBILE REPAIRING

115
ESE
1/8-1/4
0.182 mi.
963 ft.

WEST LAKE MIDDLE SCHOOL
2629 HARRISON ST
OAKLAND, CA 94612

RCRA-SQG
FINDS

1004677288
CAR000095422

Relative:
Higher

RCRA-SQG:

Date form received by agency: 04/19/2001
Facility name: WEST LAKE MIDDLE SCHOOL
Facility address: 2629 HARRISON ST
OAKLAND, CA 94612
EPA ID: CAR000095422
Contact: LUIS FREESE
Contact address: 955 HIGH ST
OAKLAND, CA 94601
Contact country: US
Contact telephone: (510) 879-8397
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
35 ft.

Owner/Operator Summary:

Owner/operator name: OAKLAND UNIFIED SCHOOL DIST
Owner/operator address: 1025 2ND AVE
OAKLAND, CA 94606
Owner/operator country: Not reported
Owner/operator telephone: (510) 879-8100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST LAKE MIDDLE SCHOOL (Continued)

1004677288

Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D005
Waste name: BARIUM

Waste code: D008
Waste name: LEAD

Waste code: D011
Waste name: SILVER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST LAKE MIDDLE SCHOOL (Continued)

1004677288

Waste code: D027
Waste name: 1,4-DICHLOROBENZENE

Waste code: U002
Waste name: ACETONE (I)

Waste code: U031
Waste name: 1-BUTANOL (I)

Waste code: U056
Waste name: BENZENE, HEXAHYDRO- (I)

Waste code: U059
Waste name: DAUNOMYCIN

Waste code: U072
Waste name: BENZENE, 1,4-DICHLORO-

Waste code: U123
Waste name: FORMIC ACID (C,T)

Waste code: U154
Waste name: METHANOL (I)

Waste code: U159
Waste name: 2-BUTANONE (I,T)

Waste code: U220
Waste name: BENZENE, METHYL-

Waste code: U239
Waste name: BENZENE, DIMETHYL- (I,T)

Violation Status: No violations found

FINDS:

Registry ID: 110012216903

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P116
West
1/8-1/4
0.184 mi.
971 ft.

JENKIN BROS
484 25TH ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013800
N/A

Site 7 of 12 in cluster P

Relative:
Higher

EDR Historical Auto Stations:

Name: JENKIN BROS
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Actual:
28 ft.

Name: JENKIN BROS
Year: 1933
Type: AUTOMOBILE REPAIRING

S117
NNE
1/8-1/4
0.186 mi.
982 ft.

2943 BROADWAY
OAKLAND, CA 94611

EDR US Hist Auto Stat

1015395447
N/A

Site 1 of 7 in cluster S

Relative:
Higher

EDR Historical Auto Stations:

Name: HOLLIDGE TRANSMISSION
Year: 1999
Address: 2943 BROADWAY

Actual:
47 ft.

Name: HOLLIDGE-LEE MYLES TRANSMISSIONS
Year: 2000
Address: 2943 BROADWAY

Name: HOLLIDGE TRANSMISSION INC
Year: 2002
Address: 2943 BROADWAY

Name: HOLLIDGE TRANSMISSION SERVICE
Year: 2007
Address: 2943 BROADWAY

Name: HOLLIDGE TRANSMISSION SERVICE
Year: 2008
Address: 2943 BROADWAY

Name: HOLLIDGE TRANSMISSION SERVICE
Year: 2009
Address: 2943 BROADWAY

Name: LEE MYLES TRANSMISSION
Year: 2010
Address: 2943 BROADWAY

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

S118
NNE
1/8-1/4
0.186 mi.
982 ft.

HOLLIDGE TRANSMISSION SVC INC
2943 BROADWAY
OAKLAND, CA 94611

RCRA-SQG **1000284617**
FINDS **CAD981687072**

Site 2 of 7 in cluster S

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
 Facility name: HOLLIDGE TRANSMISSION SVC INC
 Facility address: 2943 BROADWAY

Actual:
47 ft.

OAKLAND, CA 94611
 EPA ID: CAD981687072

Contact: Not reported
 Contact address: Not reported
 Not reported

Contact country: US
 Contact telephone: Not reported
 Contact email: Not reported

EPA Region: 09

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private

Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: HOLLIDGE TRANSMISSION CORP
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private

Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLLIDGE TRANSMISSION SVC INC (Continued)

1000284617

Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:

Date form received by agency: 10/31/1986
 Site name: HOLLIDGE TRANSMISSION SVC INC
 Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 03/10/1993
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002752897

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

N119
SSW
1/8-1/4
0.188 mi.
993 ft.

HARRISON H O CO CHRYSLER DISTRIBUTORS
2321 BROADWAY PL
OAKLAND, CA

EDR US Hist Auto Stat **1009014006**
N/A

Site 5 of 5 in cluster N

Relative:
Higher

EDR Historical Auto Stations:
 Name: HARRISON H O CO CHRYSLER DISTRIBUTORS
 Year: 1928

Actual:
25 ft.

Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

R120
South
1/8-1/4
0.191 mi.
1008 ft.

OAKLAND TRIBUNE
2300 VALDEZ ST
OAKLAND, CA 94612

HIST CORTESE **U003713851**
LUST **N/A**
Alameda County CS

Site 3 of 6 in cluster R

Relative:
Lower

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-1469

Actual:
23 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND TRIBUNE (Continued)

U003713851

LUST:

Region: STATE
Global Id: T0600101356
Latitude: 37.811986
Longitude: -122.263814
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/31/1998
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1469
LOC Case Number: RO0000807
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101356
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101356
Status: Open - Case Begin Date
Status Date: 02/23/1988

Global Id: T0600101356
Status: Completed - Case Closed
Status Date: 07/31/1998

Regulatory Activities:

Global Id: T0600101356
Action Type: Other
Date: 02/23/1988
Action: Leak Reported

Global Id: T0600101356
Action Type: ENFORCEMENT
Date: 07/31/1998
Action: Closure/No Further Action Letter

Global Id: T0600101356
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND TRIBUNE (Continued)

U003713851

LUST REG 2:

Region: 2
Facility Id: 01-1469
Facility Status: Case Closed
Case Number: 3663
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 8/30/1988
Pollution Characterization Began: 8/15/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000807
PE: 5602

Status: Pollution Characterization
Record Id: RO0003149
PE: 5602

P121
West
1/8-1/4
0.191 mi.
1009 ft.

GEE EYE LAUNDRY
489 25TH ST
OAKLAND, CA

EDR US Hist Cleaners 1009141019
N/A

Site 8 of 12 in cluster P

Relative:
Higher

EDR Historical Cleaners:

Name: GEE EYE LAUNDRY
Year: 1928
Type: LAUNDRIES-ORIENTAL

Name: GEE EYE
Year: 1933
Type: LAUNDRIES-ORIENTAL

Name: GEE EYE
Year: 1943
Type: LAUNDRIES-CHINESE

Actual:
28 ft.

P122
West
1/8-1/4
0.191 mi.
1011 ft.

488 25TH ST
OAKLAND, CA 94612

EDR US Hist Auto Stat 1015516584
N/A

Site 9 of 12 in cluster P

Relative:
Higher

EDR Historical Auto Stations:

Name: BENNER AUTOMOTIVE
Year: 1999
Address: 488 25TH ST

Actual:
28 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015516584

Name:	BENNER AUTOMOTIVE
Year:	2000
Address:	488 25TH ST
Name:	BENNER AUTO REPAIR
Year:	2001
Address:	488 25TH ST
Name:	BENNER AUTO REPAIR INC
Year:	2005
Address:	488 25TH ST
Name:	BENNER AUTO REPAIR INC
Year:	2006
Address:	488 25TH ST
Name:	BENNER AUTO REPAIR INC
Year:	2007
Address:	488 25TH ST
Name:	BENNER AUTO REPAIR INC
Year:	2008
Address:	488 25TH ST
Name:	BENNER AUTO REPAIR INC
Year:	2009
Address:	488 25TH ST
Name:	BENNER AUTO REPAIR INC
Year:	2010
Address:	488 25TH ST
Name:	BENNER AUTO REPAIR INC
Year:	2011
Address:	488 25TH ST
Name:	BENNER AUTO REPAIR INC
Year:	2012
Address:	488 25TH ST

P123
West
1/8-1/4
0.191 mi.
1011 ft.

BENNER AUTOMOTIVE
488 25TH ST
OAKLAND, CA 94612
Site 10 of 12 in cluster P

Alameda County CS S100856331
N/A

Relative:
Higher

Alameda County CS:
 Status: Leak Confirmation
 Record Id: RO0002518
 PE: 5602

Actual:
28 ft.

Status: Preliminary Site Assessment Workplan Submitted
 Record Id: RO0002518
 PE: 5602

Status: Preliminary Site Assessment Underway
 Record Id: RO0002518
 PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENNER AUTOMOTIVE (Continued)

S100856331

Status: Pollution Characterization
Record Id: RO0002518
PE: 5602

Status: Verificaiton Monitoring Underway
Record Id: RO0002518
PE: 5602

Status: Case Closed
Record Id: RO0002518
PE: 5602

**T124
SSE
1/8-1/4
0.194 mi.
1025 ft.**

**2359 HARRISON ST
OAKLAND, CA 94612**

**EDR US Hist Auto Stat 1009013047
N/A**

Site 1 of 10 in cluster T

**Relative:
Lower**

EDR Historical Auto Stations:

Name: DAVIS & MYERS
Year: 1967
Type: AUTOMOBILE REPAIRING

**Actual:
12 ft.**

Name: TIRES PLUS TOTAL TIRE CARE
Year: 2005
Address: 2359 HARRISON ST

Name: TIRES PLUS TOTAL TIRE CARE
Year: 2006
Address: 2359 HARRISON ST

Name: MORGAN TIRE AUTO
Year: 2009
Address: 2359 HARRISON ST

**M125
NNW
1/8-1/4
0.198 mi.
1043 ft.**

**POWLAN PROPERTY
2939 SUMMIT ST
OAKLAND, CA 94609**

**HIST CORTESE S101293743
LUST N/A
Alameda County CS**

Site 3 of 4 in cluster M

**Relative:
Higher**

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1202

**Actual:
65 ft.**

LUST:

Region: STATE
Global Id: T0600101105
Latitude: 37.8185860872111
Longitude: -122.264992296696
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/07/1997
Lead Agency: ALAMEDA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POWLAN PROPERTY (Continued)

S101293743

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1202
LOC Case Number: RO0003017
File Location: Stored electronically as an E-file
Potential Media Affect: Not reported
Potential Contaminants of Concern: Heating Oil / Fuel Oil
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Status History:

Global Id: T0600101105
Status: Open - Site Assessment
Status Date: 05/04/1991

Global Id: T0600101105
Status: Open - Case Begin Date
Status Date: 05/04/1991

Global Id: T0600101105
Status: Completed - Case Closed
Status Date: 07/07/1997

Regulatory Activities:

Global Id: T0600101105
Action Type: Other
Date: 04/26/1991
Action: Leak Discovery

Global Id: T0600101105
Action Type: Other
Date: 06/04/1991
Action: Leak Reported

Global Id: T0600101105
Action Type: REMEDIATION
Date: 08/14/1991
Action: Excavation

Global Id: T0600101105
Action Type: Other
Date: 04/26/1991
Action: Leak Stopped

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0003017
PE: 5602

Status: Case Closed
Record Id: RO0003017
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M126
NNW
1/8-1/4
0.198 mi.
1047 ft.

HISTOPATHOLOGY REFERENCE LAB
2940 SUMMIT ST 2ND FLOOR
OAKLAND, CA 94609

RCRA-SQG 1000417732
FINDS CAD982026338
HAZNET

Site 4 of 4 in cluster M

**Relative:
Higher**

RCRA-SQG:

Date form received by agency: 08/21/1987

Facility name: HISTOPATHOLOGY REFERENCE LAB

Facility address: 2940 SUMMIT ST 2ND FLOOR

OAKLAND, CA 94609

EPA ID: CAD982026338

Mailing address: SUMMIT ST SECOND FLOOR

OAKLAND, CA 94609

Contact: ENVIRONMENTAL MANAGER

Contact address: 2940 SUMMIT ST SECOND FLOOR

OAKLAND, CA 94609

Contact country: US

Contact telephone: (415) 465-6930

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: M DESIN J MONTANYE

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HISTOPATHOLOGY REFERENCE LAB (Continued)

1000417732

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002781160

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000417732
Year: 1994
GEPaid: CAD982026338
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2940 SUMMIT ST 2ND FLOOR
Mailing City,St,Zip: OAKLAND, CA 946090000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Disposal, Other
Tons: .2293
Facility County: 1

envid: 1000417732
Year: 1993
GEPaid: CAD982026338
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2940 SUMMIT ST 2ND FLOOR
Mailing City,St,Zip: OAKLAND, CA 946090000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Disposal, Other
Tons: 1.1465000000
Facility County: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

T127
SE
1/8-1/4
0.199 mi.
1049 ft.

SHELL / 7-ELEVEN #20009
2350 HARRISON
OAKLAND, CA 94612
Site 2 of 10 in cluster T

HIST CORTESE
LUST
Alameda County CS

S102423476
N/A

Relative:
Lower

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-2428

Actual:
12 ft.

LUST:

Region: STATE
 Global Id: T0600102237
 Latitude: 37.812456
 Longitude: -122.261311
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 12/27/2012
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: JTW
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: 01-2428
 LOC Case Number: RO0000505
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water), Soil Vapor
 Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
 Site History: The site is a small triangular commercial property located at the intersection of Harrison Street and Bay Place in Oakland, CA. The site was previously a Shell gas station and auto repair facility equipped with three underground storage tanks (USTs), one 550-gallon waste oil tank UST, three dispenser islands, a drive-on hoist, and a station building. The USTs were removed from the center of the property in March 1977, but no records are available that document their removal. Three dispenser islands existed to the west, north, and east of the former USTs. Currently, the site is occupied by a 7-Eleven convenience store and the surrounding area is predominantly a mix of commercial and residential use. During a light pole installation at the site, petroleum impacted soil was observed. Composite stockpile soil samples were collected on November 2, 1992 from the soil generated during the light pole removal and analyzed for Total Petroleum Hydrocarbons as gasoline (TPHg), Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX), lubricating oil, and other heavier petroleum hydrocarbons. The soil sample collected from Soil Pile 1 contained the highest concentrations of 3,200 parts per million (ppm) lubricating oil and 35 ppm Oil and grease (O&G). On March 4, 1993, four soil borings (#1 through #4) were advanced at locations across the site. One soil sample from each boring was analyzed for TPHg, TPHd, BTEX, O&G, Total Petroleum Hydrocarbons as kerosene (TPHk), Total Petroleum Hydrocarbons as mineral spirits (TPHms), and lubricating oil. The maximum concentrations of 7,900 ppm TPHmo and 620 ppm TPHg were detected in the soil sample from boring #4, in the east portion of the site. Six monitoring wells (S-1 through S-6) were installed throughout the site on June 2 through 5, 2008. Soil samples were collected from each boring between 5.5 and 15.5 fbg, along with one groundwater sample. Groundwater was first encountered at the site between 8.2 and 19 fbg. The soil samples indicated that the highest concentration of petroleum hydrocarbons

Map ID
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Elevation

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SHELL / 7-ELEVEN #20009 (Continued)

S102423476

occurred in shallow soils between 7 and 10 fbg. Shallow soils in the southeast portion of the site contained up to 2,300 ppm TPHg, 22,000 ppm TPHd, and 8,600 ppm O&G. Shallow soils near the western-most dispenser contained up to 2,700 ppm TPHg and 270 ppm TPHd. Groundwater samples collected from the former UST area and southeast corner of the site contained TPHg concentrations of 6,500 parts per billion (ppb) and 1,300 ppb, respectively. To investigate the potential for the petroleum plume to extend off-site, two grab groundwater samples (HP-1 and HP-2) were collected down gradient along Harrison Street on May 19 through 21, 2009. The grab groundwater sample collected furthest from the site (HP-2) contained 715,000 ppb O & G, 14,000 ppb TPHg, and 58,000 ppb TPHd, while the closer groundwater sample (HP-1) contained 111,000 ppb O&G, 11,000 ppb TPHg and 36,000 ppb TPHd. The grab groundwater samples indicated the potential for an offsite plume of heavier hydrocarbons. In addition to the off-site samples, four soil borings (B-1 through B-4) were advanced in the former waste oil tank area. The shallow soil sample collected from boring B-1 at 5.5 fbg contained the highest concentration of O&G at 3,000 ppm. TPHg and TPHd were detected in all borings at maximum concentrations of 920 ppm and 700 ppm, respectively. Three soil vapor probes (SVP-1 through SVP-3) were also installed near the former USTs and waste oil UST and sampled on May 28, 2009. The vapor probes contained up to 530,000 micrograms per cubic meter (g/m3) benzene. On February 27, 2010, one soil vapor probe (SVP-2a) and two near sub-slab vapor probes (SVP-4 and SVP-5) were installed. Sampling of the vapor probes on occurred on March 23, 2010. TPHg and benzene were detected in soil vapor near the former USTs at concentrations up to 75,000,000 g/m3 and 160,000 g/m3, respectively. Soil vapor samples from the two near sub-slab probes did not contain TPHg, benzene, toluene, ethylbenzene, or xylenes (BTEX) at concentrations above the reporting limit. On June 25, 2010, six soil borings (B-5 through B-10) were advanced off-site to investigate contamination south of the site. The investigation revealed a large plume of petroleum hydrocarbons south of the site consisting of O&G, TPHd, and TPHg at maximum groundwater concentrations of 715,000 ppb, 58,000 ppb, and 14,000 ppb, respectively. The highest concentrations were detected along Harrison Street approximately 175 feet southwest of the site. The plume does not contain BTEX or other VOCs at concentrations above reporting limits. Since the maximum concentrations within the plume were detected approximately 175 feet downgradient from the site and the types of petroleum hydrocarbons are not consistent with the dissolved phase hydrocarbons detected on site, the plume is most likely from an off-site source. In 2011, a review of historical aerial photos and Sanborn maps identified five potential sources for the off-site heavy petroleum hydrocarbon plume. On March 30, 2011, soil vapor probes SVP-3 through SVP-5 were sampled. Soil vapor probes SVP-1, SVP-2, and SVP-2a could not be sampled due to water in the sampling tubing. Due to anomalous results of up to 190,000 g/m3 TPHg in near sub-slab vapor probes SVP-4 and SVP-5, the probes were re-sampled on June 8, 2011. The re-sampling of probes SVP-4 and SVP-5 indicated non-detectable concentrations of TPHg and 2.2 g/m3 benzene were present in the near sub-slab wells. Probe SVP-3, located less than five feet north of near sub-slab probe SVP-5, contained 26,000,000 g/m3 TPHg, 1,400 g/m3 benzene, and 1,700 g/m3 xylenes. An air exchange rate test was performed on the existing convenience store building on December 19, 2011. The initial measurements of the air

Map ID
Direction
Distance
Elevation

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Database(s)

EDR ID Number
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SHELL / 7-ELEVEN #20009 (Continued)

S102423476

exchange rate indicated an overall average of 3.11 exchanges per hour. Due to a relatively low air exchange rate, the test was followed by system maintenance which increased the HVAC performance to an air exchange rate of 11.49 exchanges per hour. The minimum required air exchange rate was calculated to determine the potential for intrusion of benzene from soil vapor to indoor air to exceed the commercial indoor air Environmental Screening Level (ESL). Using site data and assumptions from EPA and RWQCB documents, the calculated necessary air exchange rate to prevent benzene vapor intrusion at concentrations exceeding the indoor air ESL is 2.3 exchanges per hour. The current air exchange rate is greater than the calculated minimum air exchange rate by a factor of 5.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600102237
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600102237
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Status History:

Global Id: T0600102237
Status: Open - Case Begin Date
Status Date: 11/06/1992

Global Id: T0600102237
Status: Open - Site Assessment
Status Date: 11/06/1992

Global Id: T0600102237
Status: Open - Site Assessment
Status Date: 02/07/2008

Global Id: T0600102237
Status: Open - Site Assessment
Status Date: 02/29/2008

Global Id: T0600102237
Status: Open - Eligible for Closure
Status Date: 12/06/2012

Global Id: T0600102237
Status: Open - Verification Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL / 7-ELEVEN #20009 (Continued)

S102423476

Status Date: 07/14/2011
Global Id: T0600102237
Status: Completed - Case Closed
Status Date: 12/27/2012

Regulatory Activities:

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 08/23/2012
Action: Staff Letter - #20120823

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 02/06/2013
Action: Technical Correspondence / Assistance / Other - #20130206

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 12/27/2012
Action: Closure/No Further Action Letter - #20121227

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 08/12/2009
Action: Staff Letter - #20090812

Global Id: T0600102237
Action Type: Other
Date: 11/30/1996
Action: Leak Discovery

Global Id: T0600102237
Action Type: RESPONSE
Date: 07/20/2012
Action: Correspondence

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 12/17/2009
Action: Staff Letter - #20091217

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 11/13/2007
Action: Notice of Responsibility - #0

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 07/12/2012
Action: Staff Letter - #20120712

Global Id: T0600102237
Action Type: RESPONSE
Date: 02/18/2011
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL / 7-ELEVEN #20009 (Continued)

S102423476

Global Id:	T0600102237
Action Type:	Other
Date:	11/06/1992
Action:	Leak Reported
Global Id:	T0600102237
Action Type:	ENFORCEMENT
Date:	11/17/2011
Action:	Staff Letter - #20111117
Global Id:	T0600102237
Action Type:	ENFORCEMENT
Date:	02/05/2010
Action:	Staff Letter - #20100205
Global Id:	T0600102237
Action Type:	ENFORCEMENT
Date:	08/29/2011
Action:	Staff Letter - #20110829
Global Id:	T0600102237
Action Type:	RESPONSE
Date:	04/23/2010
Action:	Site Assessment Report
Global Id:	T0600102237
Action Type:	RESPONSE
Date:	12/10/2012
Action:	Well Destruction Report
Global Id:	T0600102237
Action Type:	ENFORCEMENT
Date:	09/12/2008
Action:	Staff Letter - #20080912
Global Id:	T0600102237
Action Type:	ENFORCEMENT
Date:	07/12/2012
Action:	Notification - Preclosure - #20120712
Global Id:	T0600102237
Action Type:	RESPONSE
Date:	10/31/2011
Action:	Other Workplan
Global Id:	T0600102237
Action Type:	RESPONSE
Date:	03/12/2012
Action:	Site Assessment Report
Global Id:	T0600102237
Action Type:	ENFORCEMENT
Date:	09/06/2012
Action:	Staff Letter - #20120906
Global Id:	T0600102237
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL / 7-ELEVEN #20009 (Continued)

S102423476

Date: 03/28/2012
Action: Meeting - #20120328

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 12/05/2008
Action: Staff Letter - #20081205

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 11/15/2010
Action: Staff Letter - #20101115

Global Id: T0600102237
Action Type: RESPONSE
Date: 07/15/2011
Action: Site Assessment Report

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102237
Action Type: RESPONSE
Date: 07/11/2008
Action: Soil and Water Investigation Report

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 07/12/2012
Action: Notification - Fee Title Owners Notice - #20120712

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 06/23/2012
Action: File Review - Closure - #20120623

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 02/28/2008
Action: * NEL - #20080228

Global Id: T0600102237
Action Type: ENFORCEMENT
Date: 03/16/2011
Action: Staff Letter - #20110316

Global Id: T0600102237
Action Type: RESPONSE
Date: 11/13/2009
Action: Soil and Water Investigation Report

LUST REG 2:
Region: 2
Facility Id: 01-2428

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL / 7-ELEVEN #20009 (Continued)

S102423476

Facility Status: Leak being confirmed
Case Number: 4596
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 12/12/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000505
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000505
PE: 5602

Status: Pollution Characterization
Record Id: RO0000505
PE: 5602

Status: Case Closed
Record Id: RO0000505
PE: 5602

T128
SE
1/8-1/4
0.199 mi.
1049 ft.

2350 WEBSTER ST
OAKLAND, CA 94612
Site 3 of 10 in cluster T

EDR US Hist Auto Stat 1009014498
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: HOWARD BAXTER AUTOMOTIVE SERVICE
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
12 ft.

Name: BAXTER HOWARD AUTOMOTIVE SERVICE
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: SACCO & CORTEZZO
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: FOREIGN BODY SHOP
Year: 1999
Address: 2350 WEBSTER ST

Name: FOREIGN BODY SHOP
Year: 2000
Address: 2350 WEBSTER ST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1009014498

Name: FOREIGN BODY SHOP
 Year: 2003
 Address: 2350 WEBSTER ST

Name: FOREIGN BODY SHOP
 Year: 2004
 Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
 Year: 2006
 Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
 Year: 2007
 Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
 Year: 2008
 Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO REPAIR
 Year: 2009
 Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
 Year: 2010
 Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
 Year: 2011
 Address: 2350 WEBSTER ST

Name: BESA QUALITY AUTO CARE
 Year: 2012
 Address: 2350 WEBSTER ST

**T129
 SE
 1/8-1/4
 0.199 mi.
 1049 ft.**

**FOREIGN BODY SHOP
 2350 WEBSTER ST
 OAKLAND, CA 94612**

Site 4 of 10 in cluster T

**RCRA-SQG 1000203017
 FINDS CAD982003279
 HAZNET
 EMI**

**Relative:
 Lower**

RCRA-SQG:

Date form received by agency: 06/15/1987
 Facility name: FOREIGN BODY SHOP
 Facility address: 2350 WEBSTER ST
 OAKLAND, CA 94612
 EPA ID: CAD982003279
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 2350 WEBSTER ST
 OAKLAND, CA 94612

**Actual:
 12 ft.**

Contact country: US
 Contact telephone: (415) 452-2700
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: JOE DIMARCO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002773277

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

HAZNET:

envid: 1000203017
Year: 2001
GEPaid: CAD982003279
Contact: HAE C JUNG OWNER
Telephone: 5104522700
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 0.12
Facility County: Alameda

envid: 1000203017
Year: 2001
GEPaid: CAD982003279
Contact: HAE C JUNG OWNER
Telephone: 5104522700
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.34
Facility County: Alameda

envid: 1000203017
Year: 2000
GEPaid: CAD982003279
Contact: HAE C JUNG OWNER
Telephone: 5104522700
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Transfer Station
Tons: 0.11
Facility County: Alameda

envid: 1000203017
Year: 2000
GEPaid: CAD982003279
Contact: HAE C JUNG OWNER
Telephone: 5104522700
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.09
Facility County: Alameda

envid: 1000203017
Year: 1999
GEPAID: CAD982003279
Contact: HAE C JUNG
Telephone: 5103524403
Mailing Name: Not reported
Mailing Address: 2350 WEBSTER ST
Mailing City,St,Zip: OAKLAND, CA 946123116
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .2380
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access
12 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 1993
County Code: 1
Air Basin: SF
Facility ID: 4949
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1996
County Code: 1
Air Basin: SF
Facility ID: 4949
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1997
County Code:	1
Air Basin:	SF
Facility ID:	4949
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1998
County Code:	1
Air Basin:	SF
Facility ID:	4949
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1999
County Code:	1
Air Basin:	SF
Facility ID:	4949
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FOREIGN BODY SHOP (Continued)

1000203017

County Code: 1
 Air Basin: SF
 Facility ID: 4949
 Air District Name: BA
 SIC Code: 7532
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2001
 County Code: 1
 Air Basin: SF
 Facility ID: 4949
 Air District Name: BA
 SIC Code: 7532
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

O130
SSW
1/8-1/4
0.199 mi.
1049 ft.

ORR HOWARD
2305 WEBSTER ST
OAKLAND, CA
Site 5 of 7 in cluster O

EDR US Hist Auto Stat 1009013849
N/A

Relative:
Higher

EDR Historical Auto Stations:
 Name: RUPP & JACKSON
 Year: 1933
 Type: AUTOMOBILE REPAIRING
 Name: ORR HOWARD
 Year: 1943
 Type: AUTOMOBILE REPAIRING
 Name: DOWNING AUTOMOTIVE
 Year: 1967
 Type: AUTOMOBILE REPAIRING

Actual:
27 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

131
SE
1/8-1/4
0.200 mi.
1054 ft.

BILL COX CADILLAC
230 BAY ST
OAKLAND, CA 94612

SWEEPS UST **S106923328**
N/A

Relative:
Lower

SWEEPS UST:

Status: Not reported
Comp Number: 9158
Number: Not reported
Board Of Equalization: 44-000127
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-009158-000002
Tank Status: Not reported
Capacity: 1200
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: MINERAL SPIR
Number Of Tanks: 1

Actual:
22 ft.

Status: Active
Comp Number: 9158
Number: 2
Board Of Equalization: 44-000127
Referral Date: 09-10-92
Action Date: 11-22-93
Created Date: 02-29-88
Owner Tank Id: 102
SWRCB Tank Id: 01-000-009158-000001
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

U132
WSW
1/8-1/4
0.200 mi.
1055 ft.

DE LA MONTANYO HARRY
480 24TH ST
OAKLAND, CA

EDR US Hist Auto Stat **1009013444**
N/A

Site 1 of 10 in cluster U

Relative:
Lower

EDR Historical Auto Stations:

Name: EAST BAY AUTO REPAIR CO
Year: 1925
Type: AUTOMOBILE REPAIRERS

Actual:
24 ft.

Name: MUENK ARTH
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: PACKARD BUICK SERVICE
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

DE LA MONTANYO HARRY (Continued)

1009013444

Name: DE LA MONTANYO HARRY
Year: 1933
Type: AUTOMOBILE REPAIRING

V133
ENE
1/8-1/4
0.200 mi.
1057 ft.

**77 FAIRMOUNT AVE
OAKLAND, CA 94611
Site 1 of 2 in cluster V**

EDR US Hist Auto Stat

**1015629536
N/A**

Relative:
Higher

EDR Historical Auto Stations:

Name: ONE STOP AUTO BODY & PAINT SHOP
Year: 2007

Actual:
56 ft.

Address: 77 FAIRMOUNT AVE

R134
South
1/8-1/4
0.202 mi.
1065 ft.

**TRIBUNE SITE REUSE
2302 VALDEZ STREET
OAKLAND, CA 94612
Site 4 of 6 in cluster R**

SLIC

**S117338920
N/A**

Relative:
Lower

SLIC:

Region: STATE
Facility Status: **Open - Site Assessment**

Actual:
24 ft.

Status Date: 10/28/2014
Global Id: T10000006310
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0003149
Latitude: 37.8119833512288
Longitude: -122.263835457672
Case Type: Cleanup Program Site
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Gasoline
Site History: A former fuel leak case (RO0000807) at the site was closed on July 31, 1998 with site management requirements that require the case to be re-evaluated if the site is to be redeveloped. This Site Cleanup Program case will review the site for potential unrestricted land use.
Not reported

Click here to access the California GeoTracker records for this facility:

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

O135 SSW 1/8-1/4 0.202 mi. 1067 ft.	UNITED AUTO SERVICE CO 2300 WEBSTER ST OAKLAND, CA Site 6 of 7 in cluster O	EDR US Hist Auto Stat	1009014781 N/A
--	--	------------------------------	---------------------------------

Relative: Higher	EDR Historical Auto Stations: Name: UNITED AUTO SERVICE CO Year: 1943 Type: AUTOMOBILE REPAIRING
Actual: 27 ft.	

O136 SSW 1/8-1/4 0.202 mi. 1068 ft.	BROWN W R 2301 WEBSTER ST OAKLAND, CA Site 7 of 7 in cluster O	EDR US Hist Auto Stat	1009012205 N/A
--	---	------------------------------	---------------------------------

Relative: Higher	EDR Historical Auto Stations: Name: IVY R F Year: 1925 Type: AUTOMOBILE REPAIRERS
Actual: 27 ft.	
	Name: BROWN W R Year: 1928 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

U137 WSW 1/8-1/4 0.202 mi. 1068 ft.	INDEPENDENT SPEEDOMETER SERVICE 483 24TH ST OAKLAND, CA Site 2 of 10 in cluster U	EDR US Hist Auto Stat	1009013798 N/A
--	--	------------------------------	---------------------------------

Relative: Lower	EDR Historical Auto Stations: Name: INDEPENDENT SPEEDOMETER SERVICE Year: 1933 Type: AUTOMOBILE REPAIRING
Actual: 24 ft.	

W138 South 1/8-1/4 0.204 mi. 1079 ft.	320 23RD ST OAKLAND, CA 94612 Site 1 of 9 in cluster W	EDR US Hist Auto Stat	1015421311 N/A
--	---	------------------------------	---------------------------------

Relative: Higher	EDR Historical Auto Stations: Name: TWENTY THIRD ST AUTO REPAIR Year: 2001 Address: 320 23RD ST
Actual: 26 ft.	
	Name: TWENTY THIRD ST AUTO REPAIR Year: 2002 Address: 320 23RD ST
	Name: 23RD STREET AUTO REPAIR Year: 2005 Address: 320 23RD ST
	Name: BESA QUALIT6Y AUTO CARE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015421311

Year: 2006
 Address: 320 23RD ST

Name: CAR CARE AUTOMOTIVE
 Year: 2011
 Address: 320 23RD ST

Name: CAR CARE AUTOMOTIVE
 Year: 2012
 Address: 320 23RD ST

S139
NNE
1/8-1/4
0.206 mi.
1089 ft.

2964 BROADWAY
OAKLAND, CA 94611

Site 3 of 7 in cluster S

EDR US Hist Auto Stat

1015396515
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: COLLISION SERVICE CENTER OF OAKLAND
 Year: 2000
 Address: 2964 BROADWAY

Actual:
46 ft.

Name: COLLISION SERVICE CTR OF OKLND
 Year: 2002
 Address: 2964 BROADWAY

Name: COLLISION SERVICE CTR OF OKLND
 Year: 2003
 Address: 2964 BROADWAY

Name: COLLISION SERVICE CTR OF OKLND
 Year: 2004
 Address: 2964 BROADWAY

S140
NNE
1/8-1/4
0.207 mi.
1092 ft.

EUROPEAN MOTORS
2915 BROADWAY
OAKLAND, CA 94611

Site 4 of 7 in cluster S

RCRA-SQG
FINDS
LUST
CA FID UST
Alameda County CS
HIST UST
SWEEPS UST
Notify 65

1000340156
CAD982486714

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
 Facility name: EUROPEAN MOTORS
 Facility address: 2915 BROADWAY
 OAKLAND, CA 94611
 EPA ID: CAD982486714
 Contact: Not reported
 Contact address: Not reported
 Not reported
 Contact country: US
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 09

Actual:
47 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: EUROPEAN MOTORS LTD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 04/23/1990
Site name: EUROPEAN MOTORS
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 03/24/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002827870

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LUST:

Region: STATE
Global Id: T0600100528
Latitude: 37.8176807
Longitude: -122.2629566
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/03/1992
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0575
LOC Case Number: RO0000702
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100528
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100528
Status: Completed - Case Closed
Status Date: 09/03/1992

Global Id: T0600100528
Status: Open - Case Begin Date
Status Date: 11/20/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

Regulatory Activities:

Global Id: T0600100528
Action Type: Other
Date: 11/20/1989
Action: Leak Reported

Global Id: T0600100528
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

CA FID UST:

Facility ID: 01002006
Regulated By: UTKI
Regulated ID: 00014124
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158326030
Mail To: Not reported
Mailing Address: 2915 BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94611
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:

Status: Case Closed
Record Id: RO0000702
PE: 5602

HIST UST:

Region: STATE
Facility ID: 00000014124
Facility Type: Other
Other Type: NEW CAR DEALER
Contact Name: JOHN SANBORN
Telephone: 4158326030
Owner Name: EUROPEAN MOTORS, LTD.
Owner Address: 2915 BROADWAY
Owner City,St,Zip: OAKLAND, CA 94611
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1974
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 0000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 4
Year Installed: Not reported
Tank Capacity: 0000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

SWEEPS UST:

Status: Not reported
Comp Number: 14124
Number: Not reported
Board Of Equalization: 44-000206
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014124-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 14124
Number: Not reported
Board Of Equalization: 44-000206
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014124-000002
Tank Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 14124
Number: Not reported
Board Of Equalization: 44-000206
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014124-000003
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 4

Status: Not reported
Comp Number: 14124
Number: Not reported
Board Of Equalization: 44-000206
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014124-000004
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 14124
Number: 9
Board Of Equalization: 44-000206
Referral Date: 06-04-93
Action Date: 11-22-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EUROPEAN MOTORS (Continued)

1000340156

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

S141
NNE
1/8-1/4
0.207 mi.
1092 ft.

EUROPEAN MOTORS LIMITED
2915 BROADWAY
OAKLAND, CA 94611
Site 5 of 7 in cluster S

HIST CORTESE **S103890782**
LUST **N/A**

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0575

Actual:
47 ft.

LUST REG 2:

Region: 2
Facility Id: 01-0575
Facility Status: Case Closed
Case Number: 1152
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 2/17/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Q142
West
1/8-1/4
0.207 mi.
1093 ft.

FELT C J
2566 TELEGRAPH AVE
OAKLAND, CA
Site 2 of 12 in cluster Q

EDR US Hist Auto Stat **1009014806**
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: FELT C J
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
34 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q143 **HELM O C** **EDR US Hist Auto Stat** **1009015848**
West **2600 TELEGRAPH AVE**
1/8-1/4 **OAKLAND, CA**
0.207 mi.
1095 ft. **Site 3 of 12 in cluster Q**

Relative: EDR Historical Auto Stations:
Higher Name: BURR CARMAN
 Year: 1933
Actual: Type: AUTOMOBILE REPAIRING
35 ft.

 Name: HELM O C
 Year: 1943
 Type: GASOLINE AND OIL SERVICE STATIONS

Q144 **SEARS AUTO CENTER #1058** **LUST** **S106661218**
West **2600 TELEGRAPH AVE** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.207 mi.
1095 ft. **Site 4 of 12 in cluster Q**

Relative: LUST:
Higher Region: STATE
 Global Id: T06019793739
Actual: Latitude: 37.8156578095138
35 ft. Longitude: -122.267543077469
 Case Type: LUST Cleanup Site
 Status: Open - Eligible for Closure
 Status Date: 06/24/2014
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: KLD
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: NA
 LOC Case Number: RO0000480
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
 Site History: In September 1990, five 1,000-gallon motor oil, one 2,000-gallon motor oil, one 1,000-gallon used oil, and two 10,000 gallon USTs were removed from the site. Soil borings and groundwater monitoring wells were installed at the site between February 1991 and December 1992. Elevated concentrations of petroleum hydrocarbons were detected in soil and free product was present in monitoring well MW-3. In June 1996, an SVE bioventing pilot test was performed at the site. Installation of Soakease absorbent socks and periodic vacuum extraction events were terminated in July 2000. In 2004, additional borings were installed to evaluate remedial effectiveness. Elevated concentrations of petroleum hydrocarbons were detected in soil. In December 2008, two additional borings were installed in the vicinity of MW-3 to verify whether free product was present.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T06019793739
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS AUTO CENTER #1058 (Continued)

S106661218

Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T06019793739
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Status History:

Global Id: T06019793739
Status: Open - Site Assessment
Status Date: 01/04/1991

Global Id: T06019793739
Status: Open - Site Assessment
Status Date: 08/01/1991

Global Id: T06019793739
Status: Open - Site Assessment
Status Date: 05/10/2006

Global Id: T06019793739
Status: Open - Eligible for Closure
Status Date: 12/18/2013

Global Id: T06019793739
Status: Open - Eligible for Closure
Status Date: 06/24/2014

Global Id: T06019793739
Status: Open - Case Begin Date
Status Date: 09/19/1990

Global Id: T06019793739
Status: Open - Site Assessment
Status Date: 10/12/1990

Regulatory Activities:

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 05/15/2013
Action: File review

Global Id: T06019793739
Action Type: RESPONSE
Date: 09/26/2014
Action: Other Report / Document

Global Id: T06019793739
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS AUTO CENTER #1058 (Continued)

S106661218

Global Id:	T06019793739
Action Type:	Other
Date:	09/19/1990
Action:	Leak Discovery
Global Id:	T06019793739
Action Type:	ENFORCEMENT
Date:	07/28/2009
Action:	Notice of Violation - #20090728
Global Id:	T06019793739
Action Type:	ENFORCEMENT
Date:	11/04/2013
Action:	Meeting - #20131104
Global Id:	T06019793739
Action Type:	ENFORCEMENT
Date:	09/17/2014
Action:	Notice of Responsibility - #2014-09-17
Global Id:	T06019793739
Action Type:	Other
Date:	10/12/1990
Action:	Leak Reported
Global Id:	T06019793739
Action Type:	ENFORCEMENT
Date:	05/10/2012
Action:	File review
Global Id:	T06019793739
Action Type:	ENFORCEMENT
Date:	07/28/2009
Action:	Staff Letter - #20090728
Global Id:	T06019793739
Action Type:	ENFORCEMENT
Date:	06/24/2014
Action:	Staff Letter - #20140624
Global Id:	T06019793739
Action Type:	ENFORCEMENT
Date:	07/03/2008
Action:	Technical Correspondence / Assistance / Other - #20080703
Global Id:	T06019793739
Action Type:	ENFORCEMENT
Date:	09/11/2008
Action:	Technical Correspondence / Assistance / Other - #09/11/2008
Global Id:	T06019793739
Action Type:	ENFORCEMENT
Date:	08/26/2014
Action:	Staff Letter - #20140826
Global Id:	T06019793739
Action Type:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS AUTO CENTER #1058 (Continued)

S106661218

Date: 09/20/1990
Action: Leak Stopped

Global Id: T06019793739
Action Type: ENFORCEMENT
Date: 01/16/2015
Action: Staff Letter - #20150116

Global Id: T06019793739
Action Type: RESPONSE
Date: 03/18/2015
Action: Well Destruction Report

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000480
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000480
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000480
PE: 5602

Status: Pollution Characterization
Record Id: RO0000480
PE: 5602

Q145
WNW
1/8-1/4
0.208 mi.
1097 ft.

GEISSER B J
2618 TELEGRAPH AVE
OAKLAND, CA
Site 5 of 12 in cluster Q

EDR US Hist Auto Stat **1009014000**
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: GEISSER B J
Year: 1928

Actual:
36 ft.

Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Q146
West
1/8-1/4
0.209 mi.
1103 ft.

JOHNSON PLATING PLAT
2526 TELEGRAPH AVE
OAKLAND, CA 94612
Site 6 of 12 in cluster Q

RCRA-SQG **1000320814**
FINDS **CAD009181769**

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: JOHNSON PLATING PLAT
Facility address: 2526 TELEGRAPH AVE
OAKLAND, CA 94612

Actual:
31 ft.

EPA ID: CAD009181769
Contact: Not reported
Contact address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON PLATING PLAT (Continued)

1000320814

Contact country: Not reported
Contact telephone: US
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MACEDONE BENNIE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/18/1980
Site name: JOHNSON PLATING PLAT
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON PLATING PLAT (Continued)

1000320814

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/17/1985
Date achieved compliance: 06/17/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/07/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/17/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/29/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/17/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/17/1992
Evaluation lead agency: State

FINDS:

Registry ID: 110001150058

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q147
West
1/8-1/4
0.209 mi.
1104 ft.

SEARS RETAIL STORE
2633 TELEGRAPH AVE
OAKLAND, CA 94612
Site 7 of 12 in cluster Q

HIST CORTESE
LUST
Alameda County CS

S103647715
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1313

Actual:
34 ft.

LUST:

Region: STATE
Global Id: T0600101208
Latitude: 37.8160180236002
Longitude: -122.268487215042
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 07/06/1998
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1313
LOC Case Number: RO0002600
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: On April 7, 1998, five soil borings were installed at the site. Soil and groundwater samples detected diesel and bunker oil range hydrocarbons indicating that a release had occurred. In October 1998, one 10,000-gallon UST was closed in place at the site. Following UST closure activities, an additional Site Investigation verified soil and groundwater contamination at the site. Free product has been observed in groundwater monitoring well FOMW-1.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600101208
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600101208
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Status History:

Global Id: T0600101208

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS RETAIL STORE (Continued)

S103647715

Status: Open - Site Assessment
Status Date: 07/06/1998

Regulatory Activities:

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 05/15/2013
Action: File review

Global Id: T0600101208
Action Type: Other
Date: 04/07/1998
Action: Leak Discovery

Global Id: T0600101208
Action Type: Other
Date: 04/21/1998
Action: Leak Reported

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 11/04/2013
Action: Meeting - #20131104

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 05/10/2012
Action: File review

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 06/24/2014
Action: Staff Letter - #20140624

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 09/19/2008
Action: Technical Correspondence / Assistance / Other - #20080919

Global Id: T0600101208
Action Type: ENFORCEMENT
Date: 09/19/2008
Action: Technical Correspondence / Assistance / Other - #20080919

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002600
PE: 5602

Status: Pollution Characterization

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS RETAIL STORE (Continued)

S103647715

Record Id: RO0002600
PE: 5602

Q148
West
1/8-1/4
0.209 mi.
1104 ft.

SEARS AUTO CENTER #1058
2633 TELEGRAPH AVE
OAKLAND, CA 94612
Site 8 of 12 in cluster Q

LUST U003713844
N/A

Relative:
Higher

LUST REG 2:
Region: 2
Facility Id: 01-1313
Facility Status: Preliminary site assessment underway
Case Number: 1082
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: 3/17/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 2/25/1991
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Actual:
34 ft.

Q149
West
1/8-1/4
0.209 mi.
1105 ft.

CUMMINGS ALICE
2627 TELEGRAPH AVE
OAKLAND, CA
Site 9 of 12 in cluster Q

EDR US Hist Cleaners 1009140022
N/A

Relative:
Higher

EDR Historical Cleaners:
Name: CUMMINGS ALICE
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

Actual:
33 ft.

V150
East
1/8-1/4
0.210 mi.
1107 ft.

55 FAIRMOUNT AVE
OAKLAND, CA 94611
Site 2 of 2 in cluster V

EDR US Hist Cleaners 1015074366
N/A

Relative:
Higher

EDR Historical Cleaners:
Name: SMART CARPET CLEANING
Year: 2003
Address: 55 FAIRMOUNT AVE

Actual:
51 ft.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Elevation	Site	Database(s)	EPA ID Number

Q151	IACOBITTI FERDINAND	EDR US Hist Auto Stat	1009012348
West	2518 TELEGRAPH AVE		N/A
1/8-1/4	OAKLAND, CA		
0.210 mi.			
1109 ft.	Site 10 of 12 in cluster Q		

Relative:	EDR Historical Auto Stations:		
Higher	Name:	IACOBITTI FERDINAND	
	Year:	1943	
Actual:	Type:	AUTOMOBILE REPAIRING	
30 ft.			

Q152	HARROD S B	EDR US Hist Auto Stat	1009015953
West	2514 TELEGRAPH AVE		N/A
1/8-1/4	OAKLAND, CA		
0.211 mi.			
1113 ft.	Site 11 of 12 in cluster Q		

Relative:	EDR Historical Auto Stations:		
Higher	Name:	HARROD S B	
	Year:	1933	
Actual:	Type:	AUTOMOBILE REPAIRING	
30 ft.			

Q153	LYDIA DYEING & CLEANING WKS	EDR US Hist Cleaners	1009141686
West	2512 TELEGRAPH AVE		N/A
1/8-1/4	OAKLAND, CA		
0.211 mi.			
1116 ft.	Site 12 of 12 in cluster Q		

Relative:	EDR Historical Cleaners:		
Higher	Name:	LYDIA DYEING & CLEANING WKS	
	Year:	1925	
Actual:	Type:	CLEANERS DYERS AND PRESSERS	
29 ft.			

T154	SHELL OIL PRODUCTS SAP 173318	RCRA-SQG	1011488175
SSE	2368 HARRISON ST	HAZNET	CAR000193243
1/8-1/4	OAKLAND, CA 94612		
0.214 mi.			
1128 ft.	Site 5 of 10 in cluster T		

Relative:	RCRA-SQG:		
Lower	Date form received by agency:	06/23/2008	
	Facility name:	SHELL OIL PRODUCTS SAP 173318	
Actual:	Facility address:	2368 HARRISON ST	
12 ft.		OAKLAND, CA 94612	
	EPA ID:	CAR000193243	
	Mailing address:	12700 NORTHBOROUGH	
		RM 300 F07	
		HOUSTON, TX 77067	
	Contact:	DON F WISDOM	
	Contact address:	12700 NORTHBOROUGH RM 300 F07	
		HOUSTON, TX 77067	
	Contact country:	US	
	Contact telephone:	281-874-2238	
	Telephone ext.:	2238	
	Contact email:	Not reported	
	EPA Region:	09	
	Classification:	Small Small Quantity Generator	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL PRODUCTS SAP 173318 (Continued)

1011488175

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: SHELL OIL PRODUCTS US
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Owner/operator name: SHELL OIL PRODUCTS US
Owner/operator address: PO BOX 2099
HOUSTON, TX 77252

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL PRODUCTS SAP 173318 (Continued)

1011488175

Violation Status: No violations found

HAZNET:
envid: 1011488175
Year: 2008
GEPAID: CAR000193243
Contact: DON F WISDOM EXT 2238
Telephone: 2818742238
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH RM 300 F07
Mailing City,St,Zip: HOUSTON, TX 770670000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35
Facility County: Alameda

envid: 1011488175
Year: 2008
GEPAID: CAR000193243
Contact: DON F WISDOM EXT 2238
Telephone: 2818742238
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH RM 300 F07
Mailing City,St,Zip: HOUSTON, TX 770670000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 1.848
Facility County: Alameda

T155
SSE
1/8-1/4
0.214 mi.
1128 ft.

**DOLVE A W
2368 HARRISON ST
OAKLAND, CA**
Site 6 of 10 in cluster T

**EDR US Hist Auto Stat 1009012632
N/A**

**Relative:
Lower**
**Actual:
12 ft.**

EDR Historical Auto Stations:
Name: NIELSEN J K
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

Name: DOLVE A W
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

P156 West 1/8-1/4 0.214 mi. 1130 ft.	CALIFORNIA WINDOW CLEANING CO 2502 TELEGRAPH AVE OAKLAND, CA Site 11 of 12 in cluster P	EDR US Hist Cleaners	1009140489 N/A
---	---	-----------------------------	--------------------------

Relative: Higher	EDR Historical Cleaners:	
	Name:	BEDROSIAN KHOSROFF
	Year:	1933
Actual: 29 ft.	Type:	CLOTHES PRESSERS AND CLEANERS
	Name:	PAYLESS CLEANERS
	Year:	1967
	Type:	CLEANERS AND DYERS
	Name:	CALIFORNIA WINDOW CLEANING CO
	Year:	1967
	Type:	WINDOW CLEANERS

R157 South 1/8-1/4 0.215 mi. 1133 ft.	MC KAY E L 252 23RD ST OAKLAND, CA Site 5 of 6 in cluster R	EDR US Hist Auto Stat	1009011735 N/A
--	---	------------------------------	--------------------------

Relative: Lower	EDR Historical Auto Stations:	
	Name:	MC KAY E L
	Year:	1933
Actual: 17 ft.	Type:	AUTOMOBILE REPAIRING
	Name:	CARY H E
	Year:	1933
	Type:	AUTOMOBILE REPAIRING
	Name:	MC KAY E L
	Year:	1943
	Type:	AUTOMOBILE REPAIRING

X158 West 1/8-1/4 0.215 mi. 1137 ft.	HANSON F W 2525 TELEGRAPH AVE OAKLAND, CA Site 1 of 3 in cluster X	EDR US Hist Cleaners	1009142881 N/A
---	--	-----------------------------	--------------------------

Relative: Higher	EDR Historical Cleaners:	
	Name:	HANSON F W
	Year:	1925
Actual: 29 ft.	Type:	CLEANERS DYERS AND PRESSERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Y159
WNW
1/8-1/4
0.215 mi.
1137 ft.

ROBERT BEALLO MD INC
2710 TELEGRAPH AVE
OAKLAND, CA 94609

Alameda County CS

SLIC S108246065
N/A

Site 1 of 5 in cluster Y

Relative:
Higher

SLIC:

Actual:
37 ft.

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 01/01/1965
Global Id: T06019792927
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002668
Latitude: 37.816493
Longitude: -122.267436
Case Type: Cleanup Program Site
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
File Location: Stored electronically as an E-file
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Not reported
Site History:

Phase I performed in 1998 discovered 3 on-site groundwater monitoring wells from the immediately upgradient and to the north Shell gasoline station (RO0000009) indicated that groundwater contamination is present at concentrations of 610 ppb TPPH, 50 ppb benzene, and 3.9 ppb MTBE. From Enviro September 15, 1997 QMR. A review of the site shows that well S-11 contained concentrations of up to 1,210 ppb TPPH, and 39 ppb benzene in 1999 which may indicate that an uninvestigated onsite source is present adjacent to this well. The 3 on-site wells were destroyed in 1999.

[Click here to access the California GeoTracker records for this facility:](#)

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002668
PE: 5502

Z160
SSW
1/8-1/4
0.216 mi.
1141 ft.

NEGHERBON/BROADWAY GRAND REDEVELOPM
2301-2345 BROADWAY
OAKLAND, CA 94612

Alameda County CS

S112186430
N/A

Site 1 of 5 in cluster Z

Relative:
Lower

Alameda County CS:

Actual:
24 ft.

Status: Leak Confirmation
Record Id: RO0003095
PE: 5502

Status: 11
Record Id: RO0003095
PE: 5502

Status: Pollution Characterization
Record Id: RO0003095
PE: 5502

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

Y161
WNW
1/8-1/4
0.218 mi.
1150 ft.

SMITH R E
2732 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Auto Stat

1009013060
N/A

Site 2 of 5 in cluster Y

Relative:
Higher

EDR Historical Auto Stations:

Name: SMITH R E
Year: 1928

Actual:
38 ft.

Type: GASOLINE AND OIL SERVICE STATIONS

Name: SCOTT A R
Year: 1943

Type: GASOLINE AND OIL SERVICE STATIONS

P162
West
1/8-1/4
0.218 mi.
1151 ft.

TERRELL HARRY
2472 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Cleaners

1009141894
N/A

Site 12 of 12 in cluster P

Relative:
Higher

EDR Historical Cleaners:

Name: TERRELL HARRY
Year: 1933

Actual:
28 ft.

Type: CLOTHES PRESSERS AND CLEANERS

T163
SSE
1/8-1/4
0.221 mi.
1165 ft.

2344 HARRISON ST
OAKLAND, CA 94612

EDR US Hist Auto Stat

1015349404
N/A

Site 7 of 10 in cluster T

Relative:
Lower

EDR Historical Auto Stations:

Name: BECK H SERVICE BMW AUDI REPAIR
Year: 1999

Actual:
12 ft.

Address: 2344 HARRISON ST

Name: BECK H SERVICE BMW AUDI REPAIR
Year: 2000

Address: 2344 HARRISON ST

Name: H BECK BMW REPAIR
Year: 2001

Address: 2344 HARRISON ST

Name: H BECK BMW REPAIR
Year: 2002

Address: 2344 HARRISON ST

Name: BMW AUTOMOTIVE INDPNDNT SRVC
Year: 2003

Address: 2344 HARRISON ST

Name: BECK H SERVICE BMW AUDI REPAIR
Year: 2006

Address: 2344 HARRISON ST

Name: H BECK MOTOR SPORTS & BMW AUTO REP

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015349404

Year: 2007
 Address: 2344 HARRISON ST

Name: H BECK MOTOR SPORTS
 Year: 2008
 Address: 2344 HARRISON ST

Name: H BECK MOTORSPORT BMW AUDI REPAIR
 Year: 2009
 Address: 2344 HARRISON ST

Name: H BECK MOTORSPORTS BMWAUDI
 Year: 2010
 Address: 2344 HARRISON ST

U164
WSW
 1/8-1/4
 0.223 mi.
 1176 ft.

THURMAN JACK
 2438 TELEGRAPH AVE
 OAKLAND, CA

EDR US Hist Cleaners

1009141899
 N/A

Site 3 of 10 in cluster U

Relative:
Higher

EDR Historical Cleaners:

Name: THURMAN JACK
 Year: 1933
 Type: CLOTHES PRESSERS AND CLEANERS

Actual:
28 ft.

X165
WSW
 1/8-1/4
 0.224 mi.
 1182 ft.

CROSTHWAIT GEO
 2501 TELEGRAPH AVE
 OAKLAND, CA

EDR US Hist Auto Stat

1009014343
 N/A

Site 2 of 3 in cluster X

Relative:
Higher

EDR Historical Auto Stations:

Name: CROSTHWAIT GEO
 Year: 1933
 Type: GASOLINE AND OIL SERVICE STATIONS

Actual:
28 ft.

X166
WSW
 1/8-1/4
 0.224 mi.
 1182 ft.

DE MUNCK GORDON
 2501 TELEGRAPH AVE
 OAKLAND, CA

EDR US Hist Cleaners

1009141073
 N/A

Site 3 of 3 in cluster X

Relative:
Higher

EDR Historical Cleaners:

Name: DE MUNCK GORDON
 Year: 1933
 Type: CLOTHES PRESSERS AND CLEANERS

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T167
SE
1/8-1/4
0.225 mi.
1186 ft.

WHOLE FOODS CONSTRUCTION SITE
230 BAY PLACE
OAKLAND, CA 94612
Site 8 of 10 in cluster T

RCRA-LQG 1000127454
FINDS CAD981416720
HIST UST
EMI

Relative:
Lower

RCRA-LQG:

Date form received by agency: 06/23/2006

Facility name: WHOLE FOODS CONSTRUCTION SITE

Facility address: 230 BAY PLACE
OAKLAND, CA 94612

EPA ID: CAD981416720

Contact: ISABELLE MATHIEU

Contact address: 230 BAY PLACE
OAKLAND, CA 94612

Contact country: US

Contact telephone: 310-395-4250

Contact email: IMATHIEU@BONDCOMPANIES.COM

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: BOND CC OAKLAND LLC

Owner/operator address: Not reported
Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 10/03/2003

Owner/Op end date: Not reported

Owner/operator name: BOND CC OAKLAND LLC
Owner/operator address: 350 W HUBBARD STE 450
CHICAGO, IL 60610

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 10/03/2003

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WHOLE FOODS CONSTRUCTION SITE (Continued)

1000127454

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/03/1986
Site name: PAT PATERSON CADILLAC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110002698803

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST UST:

Region: STATE
Facility ID: 00000009158
Facility Type: Other
Other Type: AUTOMOBILE AGENCY
Contact Name: ROLLAND PATTERSON
Telephone: 4154512400
Owner Name: PAT PATTERSON CADILLAC
Owner Address: 230 BAY PLACE
Owner City,St,Zip: OAKLAND, CA 94612
Total Tanks: 0002

Tank Num: 001
Container Num: 102
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WHOLE FOODS CONSTRUCTION SITE (Continued)

1000127454

Leak Detection: None

Tank Num: 002
Container Num: 101
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

EMI:

Year: 2008
County Code: 1
Air Basin: SF
Facility ID: 18861
Air District Name: BA
SIC Code: 5141
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .005
Reactive Organic Gases Tons/Yr: .000457
Carbon Monoxide Emissions Tons/Yr: .005
NOX - Oxides of Nitrogen Tons/Yr: .003
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2009
County Code: 1
Air Basin: SF
Facility ID: 18861
Air District Name: BA
SIC Code: 5141
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.0000000000000001E-3
Reactive Organic Gases Tons/Yr: 0.000457
Carbon Monoxide Emissions Tons/Yr: 5.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr: 3.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2010
County Code: 1
Air Basin: SF
Facility ID: 18861
Air District Name: BA
SIC Code: 5141
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.0000000000000001E-3
Reactive Organic Gases Tons/Yr: 0.000457

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WHOLE FOODS CONSTRUCTION SITE (Continued)

1000127454

Carbon Monoxide Emissions Tons/Yr: 5.0000000000000001E-3
 NOX - Oxides of Nitrogen Tons/Yr: 3.0000000000000001E-3
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2011
 County Code: 1
 Air Basin: SF
 Facility ID: 18861
 Air District Name: BA
 SIC Code: 5141
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.005
 Reactive Organic Gases Tons/Yr: 0.000457
 Carbon Monoxide Emissions Tons/Yr: 0.005
 NOX - Oxides of Nitrogen Tons/Yr: 0.003
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2012
 County Code: 1
 Air Basin: SF
 Facility ID: 18861
 Air District Name: BA
 SIC Code: 5141
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.005
 Reactive Organic Gases Tons/Yr: 0.000457
 Carbon Monoxide Emissions Tons/Yr: 0.005
 NOX - Oxides of Nitrogen Tons/Yr: 0.003
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

T168
SE
1/8-1/4
0.225 mi.
1186 ft.

BILL COX CADILLAC & BUICK
230 BAY PL
OAKLAND, CA 94612
Site 9 of 10 in cluster T

HIST CORTESE **S101580351**
LUST **N/A**
CA FID UST
Alameda County CS

Relative:
Lower

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-0207

Actual:
13 ft.

LUST:
 Region: STATE
 Global Id: T0600100193
 Latitude: 37.81212
 Longitude: -122.26032

MAP FINDINGS

BILL COX CADILLAC & BUICK (Continued)

S101580351

<p>Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Concern: Site History:</p>	<p>LUST Cleanup Site Completed - Case Closed 01/31/2012 ALAMEDA COUNTY LOP JTW ALAMEDA COUNTY LOP 01-0207 RO0000148 Stored electronically as an E-file Other Groundwater (uses other than drinking water) Gasoline The site was redeveloped in 2007 and is currently the site of a Whole Foods Market at the intersections of Bay Place, Harrison Street, and Vernon Street in Oakland, California. The site is approximately 1,000 feet north of Lake Merritt. Surrounding land use is mixed commercial and residential. Two underground storage tanks (USTs) were present at the Site as part of the automobile service facility. The two USTs consisted of a 3,000-gallon waste oil tank, which was removed in December 1988, and a 10,000-gallon gasoline UST, which was removed in January 1994. During the excavation and removal of the 10,000-gallon gasoline UST in January 1994, a hole was observed in the product piping that lead from the UST to the fuel dispenser. Free-phase product was observed on the groundwater surface in the gasoline UST excavation. In June 1994, approximately 100 cubic yards of total petroleum hydrocarbon (TPH) affected soil adjacent to the former gasoline UST and along the western portion of the former product piping route, was excavated and removed. Several soil and groundwater investigations have been conducted at the Site since 1992. The investigations found petroleum contamination in soil and groundwater within the areas of the former USTs and former hydraulic lifts and tanks. Two areas with elevated concentrations of lead were also identified beneath the building. A total of eleven hydraulic lifts along with nine floor drains and associated piping were excavated and removed between June 2005 and November 2005. Approximately 1,010 tons of soil adjacent to the hydraulic lifts was excavated and transported to Waste Managements Altamont Landfill in Livermore, CA for disposal. A total of approximately 285 tons of lead-affected soil was transported to Clean Harbors Class I landfill in Button Willow, CA for disposal. During the period from September 16 to December 16, 2005, a total of approximately 5,000 tons of TPH-affected soil was excavated from the area of the former USTs and transported to Allied Wastes Forward Landfill located in Manteca, CA for disposal. Quarterly and later semiannual groundwater monitoring was conducted at the site between March 1993 and April 2010. The groundwater monitoring data indicate that a plume containing dissolved petroleum hydrocarbons is present in the area of the former USTs and extends beneath Bay Place. The highest concentration of MTBE detected during the most recent sampling event in April 2010 was 1,400 parts per billion. No water supply wells or other potential receptors are expected to be affected by the plume. Site investigation and cleanup activities have been completed and it does not appear that the fuel release presents a risk to human health for nearby residents or site workers. Therefore, Alameda County Environmental Health is considering potential closure of the fuel leak case.</p>
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[Click here to access the California GeoTracker records for this facility:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Contact:

Global Id: T0600100193
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600100193
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Status History:

Global Id: T0600100193
Status: Open - Site Assessment
Status Date: 02/04/1993

Global Id: T0600100193
Status: Open - Site Assessment
Status Date: 12/23/1993

Global Id: T0600100193
Status: Open - Site Assessment
Status Date: 12/05/1988

Global Id: T0600100193
Status: Open - Case Begin Date
Status Date: 12/01/1988

Global Id: T0600100193
Status: Completed - Case Closed
Status Date: 01/31/2012

Global Id: T0600100193
Status: Open - Remediation
Status Date: 06/05/2005

Regulatory Activities:

Global Id: T0600100193
Action Type: Other
Date: 12/01/1988
Action: Leak Discovery

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 03/19/2008
Action: * NEL - #20080319B

Global Id: T0600100193

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Action Type: RESPONSE
Date: 06/15/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 04/19/2011
Action: Staff Letter - #20110419

Global Id: T0600100193
Action Type: RESPONSE
Date: 12/08/2011
Action: Correspondence

Global Id: T0600100193
Action Type: Other
Date: 12/05/1988
Action: Leak Reported

Global Id: T0600100193
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 12/15/2011
Action: Technical Correspondence / Assistance / Other - #20111215

Global Id: T0600100193
Action Type: RESPONSE
Date: 11/05/2011
Action: Correspondence

Global Id: T0600100193
Action Type: RESPONSE
Date: 11/14/2011
Action: Fact Sheets - Public Participation

Global Id: T0600100193
Action Type: RESPONSE
Date: 11/18/2011
Action: Correspondence

Global Id: T0600100193
Action Type: RESPONSE
Date: 11/18/2011
Action: Correspondence

Global Id: T0600100193
Action Type: RESPONSE
Date: 03/19/2012
Action: Well Destruction Report

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 12/19/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Action: Staff Letter - #20111219

Global Id: T0600100193
Action Type: RESPONSE
Date: 06/29/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600100193
Action Type: RESPONSE
Date: 08/23/2011
Action: Other Report / Document

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Staff Letter - #20111020

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 06/29/2011
Action: Staff Letter - #20110629

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 01/31/2012
Action: Closure/No Further Action Letter - #20120131

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 11/01/2011
Action: Staff Letter - #20111101

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 11/02/2011
Action: Notification - Preclosure - #20111102

Global Id: T0600100193
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0600100193
Action Type: RESPONSE
Date: 05/08/2008
Action: Soil and Water Investigation Workplan

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Notification - Fee Title Owners Notice - #20111020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Global Id: T0600100193
Action Type: REMEDIATION
Date: 06/01/1994
Action: Excavation

Global Id: T0600100193
Action Type: REMEDIATION
Date: 04/04/1999
Action: In Situ Biological Treatment

Global Id: T0600100193
Action Type: REMEDIATION
Date: 09/16/2005
Action: Excavation

Global Id: T0600100193
Action Type: REMEDIATION
Date: 07/01/1997
Action: Excavation

Global Id: T0600100193
Action Type: REMEDIATION
Date: 06/01/2005
Action: Excavation

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600100193
Action Type: ENFORCEMENT
Date: 03/19/2008
Action: * NEL - #20080319

LUST REG 2:

Region: 2
Facility Id: 01-0207
Facility Status: Preliminary site assessment underway
Case Number: 494
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Piping
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01002566
Regulated By: UTNKA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILL COX CADILLAC & BUICK (Continued)

S101580351

Regulated ID: 00009158
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154512400
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000148
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000148
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000148
PE: 5602

Status: Pollution Characterization
Record Id: RO0000148
PE: 5602

Status: Case Closed
Record Id: RO0000148
PE: 5602

U169
WSW
1/8-1/4
0.225 mi.
1187 ft.

2430 TELEGRAPH AVE
OAKLAND, CA 94612
Site 4 of 10 in cluster U

EDR US Hist Cleaners 1015026526
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: TELEGRAPH CLEANERS
Year: 2001
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2002
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2003
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015026526

Year: 2004
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2005
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2006
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2007
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2008
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2010
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2011
Address: 2430 TELEGRAPH AVE

Name: TELEGRAPH CLEANERS
Year: 2012
Address: 2430 TELEGRAPH AVE

U170
WSW
1/8-1/4
0.225 mi.
1187 ft.

CUSTOM CARE CLEANERS
2430 TELEGRAPH
OAKLAND, CA 94612
Site 5 of 10 in cluster U

RCRA-SQG 1000415937
FINDS CAD981966328
HAZNET
EMI

Relative:
Higher

RCRA-SQG:

Actual:
28 ft.

Date form received by agency: 09/01/1996
Facility name: CUSTOM CARE CLEANERS
Facility address: 2430 TELEGRAPH
OAKLAND, CA 94612
EPA ID: CAD981966328
Mailing address: TELEGRAPH
OAKLAND, CA 94612
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUSTOM CARE CLEANERS (Continued)

1000415937

Owner/Operator Summary:

Owner/operator name: CUSTOM CARE CLEANERS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110001184628

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000415937
Year: 1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUSTOM CARE CLEANERS (Continued)

1000415937

GEPaid: CAD981966328
Contact: CUSTOM CARE CLEANERS
Telephone: 4155314345
Mailing Name: Not reported
Mailing Address: 2430 TELEGRAPH AVE
Mailing City,St,Zip: OAKLAND, CA 946122405
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .0675
Facility County: 1

envid: 1000415937
Year: 1994
GEPaid: CAD981966328
Contact: CUSTOM CARE CLEANERS
Telephone: 4155314345
Mailing Name: Not reported
Mailing Address: 2430 TELEGRAPH AVE
Mailing City,St,Zip: OAKLAND, CA 946122405
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .2325
Facility County: 1

envid: 1000415937
Year: 1993
GEPaid: CAD981966328
Contact: CUSTOM CARE CLEANERS
Telephone: 4155314345
Mailing Name: Not reported
Mailing Address: 2430 TELEGRAPH AVE
Mailing City,St,Zip: OAKLAND, CA 946122405
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: 6.7500000000
Facility County: 1

EMI:
Year: 1990
County Code: 1
Air Basin: SF
Facility ID: 4359
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CUSTOM CARE CLEANERS (Continued)

1000415937

Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1993
County Code:	1
Air Basin:	SF
Facility ID:	4359
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Z171
 SW
 1/8-1/4
 0.225 mi.
 1188 ft.

RYCO INC LTD
417 23RD ST
OAKLAND, CA

EDR US Hist Auto Stat

1009013850
 N/A

Site 2 of 5 in cluster Z

Relative:
 Lower

EDR Historical Auto Stations:

Name:	RYCO INC LTD
Year:	1933
Type:	AUTOMOBILE REPAIRING

Actual:
 23 ft.

Y172
 WNW
 1/8-1/4
 0.225 mi.
 1189 ft.

SHELL #12-9450
2800 TELEGRAPH
OAKLAND, CA 94609

HIST CORTESE
LUST
CA FID UST
Alameda County CS
SWEEPS UST

S101624460
 N/A

Site 3 of 5 in cluster Y

Relative:
 Higher

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1349

Actual:
 39 ft.

LUST:

Region:	STATE
Global Id:	T0600101244
Latitude:	37.817156
Longitude:	-122.267087
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	02/18/2010
Lead Agency:	ALAMEDA COUNTY LOP

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL #12-9450 (Continued)

S101624460

Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1349
LOC Case Number: RO0000009
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: The site is at the intersection of 28th Street and Telegraph Avenue in Oakland, CA and is currently occupied by a Kentucky Fried Chicken restaurant. The surrounding area is a mixed residential and commercial area. Shell demolished the former gasoline service station between 1988 and 1992. The former service station consisted of a first generation underground storage tank (UST) in the northeast corner of the property, three second-generation gasoline USTs in the southwestern portion of the site, a waste oil tank, four dispensers, an oil/water separator, three hydraulic lifts, and a station building. Sometime in 1987, five soil borings were drilled and sampled in the vicinity of the three second generation USTs. TPHg and benzene were detected in soil at concentrations up to 4,400 and 26 ppm, respectively. TPHd and TPHmo were not detected in soil. Three on-site groundwater monitoring wells (S-1, S-2, and S-3) were installed and sampled by Woodward-Clyde Consultants in April of 1988. At that time, the service station was no longer in use and the single first generation UST had been removed from the northeastern corner of the site. Maximum concentrations of TPHg and benzene in soil were reported at 4,800 and 38 ppm, respectively. Maximum concentrations of TPHg and benzene in the initial groundwater samples were 46,000 ppb and 2,700 ppb, respectively, reported in source area well S-3. In November 1988, four off-site groundwater monitoring wells (S-4, S-5, S-6, and S-7) were installed. TPHg and benzene were detected in groundwater from well S-6, which is located on the south side of 28th Street downgradient from the three gasoline USTs, at concentrations of 5,500 and 1,700 ppb, respectively. In December 1988, the three gasoline, USTs, waste oil tank, dispensers, and product piping were removed. The four tanks were made of fiberglass and no apparent holes or cracks were observed. Soil samples collected from the sidewalls of the excavation contained TPHg and benzene at concentrations up to 2,800 and 0.85 ppm, respectively. One soil sample collected below the waste oil UST did not contain reportable concentrations of TPHd and BTEX. Overexcavation of the tank pit was performed on January 29, 1989. The excavation was extended vertically to a depth of approximately 9.5 feet below grade where groundwater was encountered. Approximately 500 cubic yards of soil was excavated from the area around the tank pit in the southwestern portion of the site. In July 1989, three additional off-site monitoring wells (S-8, S-9, and S-10) were installed south of the site. Off-site monitoring well S-11 and on-site product recovery well SR-1 were installed in October and November 1990. On-site soil vapor extraction wells SV-1 and SV-2 were installed on September 11, 1991. GeoStrategies, Inc. conducted a soil vapor extraction pilot test using wells SV-1 and SV-2 on September 24, 1991. The vapor extraction test results indicated minimal vacuum influence and low vapor recovery concentrations. GeoStrategies, Inc. concluded that soil vapor extraction was not a feasible remedial alternative for the site. Between 1991 and June 1992, the former service station building, the dispenser island, and dispenser canopy were removed. From June through August 1992, GeoStrategies, Inc. observed the removal of the oil water separator and three hydraulic

SHELL #12-9450 (Continued)

S101624460

lifts formerly located within the service station building and collected soil samples beneath the former OWS, hydraulic lifts, and former dispensers. TPHg and BTEX were not reported in any of the four soil samples collected beneath the product piping at each dispenser. One soil sample collected below the OWS contained oil and grease at a concentration of 68 ppm and did not contain reportable concentrations of TPHg, TPHd, or BTEX. The excavation was expanded laterally and vertically in the area of the former OWS. After the second stage of excavation, a confirmation soil sample collected from the bottom of the excavation at a depth of approximately 10.5 to 11 feet bgs did not contain TPHg, TPHd, oil and grease, or BTEX at concentrations above reporting limits. Three soil samples were collected beneath each of the former hydraulic lifts at 7.5 to 8 feet bgs. TPHd and TPHmo were detected at concentrations of 40 and 580 ppm, respectively, in one of the three soil samples (SL-1) but were below detection limits in the other two soil samples. Two phases of additional soil excavation were conducted in the area of sample SL-1. The confirmation sample collected from the bottom of the excavation at a depth of approximately 10.5 to 11 feet bgs did not contain detectable concentrations of TPHd or TPHmo. The overexcavation performed in the vicinity of the former OWS and hydraulic lifts removed approximately 90 cubic yards of soil. Off-site monitoring wells S-7, S-9, and S-11 were decommissioned on November 19, 1999 to accommodate development of the off-site parcel. A sensitive receptor survey, utility conduit survey, and request for case closure were submitted on June 4, 2001. In response to an ACEH request, three on-site borings were proposed in the vicinity of former downgradient well S-3 and five offsite borings were proposed along the Telegraph Avenue to determine whether petroleum hydrocarbons were migrating along the utility corridors. Due to numerous utilities beneath Telegraph Avenue, Cambria was unable to find locations for the five proposed offsite borings. Onsite borings were advanced in May 2004 in the source area near former well S-3. TPHg was detected in soil samples from the borings at concentrations up to 4,900 ppm. Benzene, MTBE, EDB, and EDC were not detected in the soil samples. Grab groundwater samples collected from each of the three borings contained TPHg at concentrations up to 86,000 ppb. Benzene, MTBE, EDB, EDC, and other fuel oxygenates were not detected in the grab groundwater samples. Onsite wells S-1 and SR-1 and off-site wells S-4, S-5, and S-10 were decommissioned on November 11, 2005. A geophysical survey was used to find missing well S-3, which was located in a planter along 28th Street. Well S-3 was filled with debris and was properly decommissioned in March 2006. Replacement well S-3R was installed downgradient from the former USTs in March 2006. Groundwater monitoring has been conducted at the site since May 1988. Free product was historically observed and measured in onsite well S-3 between October 1990 and July 1991. Maximum historical concentrations of TPHg, benzene, and MTBE in groundwater were 47,000 ppb (S-3), 3,700 ppb (offsite well S-6), and 229 ppb (offsite well S-8). During recent groundwater monitoring events, only source well S-3R, and downgradient wells S-6, and S-8 are monitored quarterly. During the most recent Second Quarter 2008 groundwater sampling event on May 28, 2008, groundwater from wells S-3R, S-6, and S-8 contained 450, 1,400, and 1,200 ppb of TPHg, respectively. Benzene was reported in groundwater only from well S-6 at a concentration of 2 ppb and MTBE was below detection limits in all three wells.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL #12-9450 (Continued)

S101624460

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101244
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600101244
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Status History:

Global Id: T0600101244
Status: Open - Remediation
Status Date: 12/01/1988

Global Id: T0600101244
Status: Open - Case Begin Date
Status Date: 04/21/1988

Global Id: T0600101244
Status: Open - Verification Monitoring
Status Date: 06/30/1992

Global Id: T0600101244
Status: Open - Site Assessment
Status Date: 04/21/1988

Global Id: T0600101244
Status: Open - Site Assessment
Status Date: 04/21/1989

Global Id: T0600101244
Status: Completed - Case Closed
Status Date: 02/18/2010

Regulatory Activities:

Global Id: T0600101244
Action Type: Other
Date: 12/07/1988
Action: Leak Discovery

Global Id: T0600101244
Action Type: Other
Date: 04/21/1989
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL #12-9450 (Continued)

S101624460

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 11/13/2008
Action: Technical Correspondence / Assistance / Other - #20081113

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 02/18/2010
Action: Closure/No Further Action Letter - #2010-02-18

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 03/05/2009
Action: Staff Letter - #20090305

Global Id: T0600101244
Action Type: ENFORCEMENT
Date: 10/27/2009
Action: Staff Letter - #20091027

Global Id: T0600101244
Action Type: REMEDIATION
Date: 12/01/1988
Action: Excavation

Global Id: T0600101244
Action Type: REMEDIATION
Date: 06/01/1992
Action: Excavation

Global Id: T0600101244
Action Type: RESPONSE
Date: 02/26/2010
Action: Well Destruction Report

LUST REG 2:

Region: 2
Facility Id: 01-1349
Facility Status: Pollution Characterization
Case Number: 413
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 4/22/1988
Pollution Characterization Began: 11/1/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL #12-9450 (Continued)

S101624460

CA FID UST:

Facility ID: 01001461
Regulated By: UTKNI
Regulated ID: 00001660
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154657215
Mail To: Not reported
Mailing Address: 2800 TELEGRAPH AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94609
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000009
PE: 5602

Status: Pollution Characterization
Record Id: RO0000009
PE: 5602

Status: Remedial Action Underway
Record Id: RO0000009
PE: 5602

Status: Verificaiton Monitoring Underway
Record Id: RO0000009
PE: 5602

Status: Case Closed
Record Id: RO0000009
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 1660
Number: Not reported
Board Of Equalization: 44-000031
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001660-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL #12-9450 (Continued)

S101624460

Number Of Tanks: 4

Status: Not reported
Comp Number: 1660
Number: Not reported
Board Of Equalization: 44-000031
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001660-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1660
Number: Not reported
Board Of Equalization: 44-000031
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001660-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1660
Number: Not reported
Board Of Equalization: 44-000031
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001660-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

Y173
WNW
1/8-1/4
0.225 mi.
1189 ft.

PILL HILL SHELL
2800 TELEGRAPH AVE
OAKLAND, CA 94609

HIST UST **U001599342**
N/A

Site 4 of 5 in cluster Y

Relative:
Higher

HIST UST:

Actual:
39 ft.

Region: STATE Facility ID: 00000001660 Facility Type: Gas Station Other Type: Not reported Contact Name: BOB BERRY Telephone: 4154657215 Owner Name: SHELL OIL COMPANY Owner Address: P. O. BOX 4848 Owner City,St,Zip: ANAHEIM, CA 92803 Total Tanks: 0004 Tank Num: 001 Container Num: 1 Year Installed: 1973 Tank Capacity: 00000550 Tank Used for: WASTE Type of Fuel: WASTE OIL Container Construction Thickness: 12 Leak Detection: Stock Inventor, 10 Tank Num: 002 Container Num: 4 Year Installed: 1982 Tank Capacity: 00010000 Tank Used for: PRODUCT Type of Fuel: UNLEADED Container Construction Thickness: 1/4 Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10 Tank Num: 003 Container Num: 3 Year Installed: 1982 Tank Capacity: 00010000 Tank Used for: PRODUCT Type of Fuel: REGULAR Container Construction Thickness: 1/4 Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10 Tank Num: 004 Container Num: 2 Year Installed: 1982 Tank Capacity: 00010000 Tank Used for: PRODUCT Type of Fuel: PREMIUM Container Construction Thickness: 1/4 Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

Y174
WNW
1/8-1/4
0.225 mi.
1189 ft.

SCOTT F D
2800 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Auto Stat **1009013061**
N/A

Site 5 of 5 in cluster Y

Relative:
Higher

EDR Historical Auto Stations:

Name: SCOTT F D
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

Actual:
39 ft.

T175
SSE
1/8-1/4
0.226 mi.
1194 ft.

LAKE MERRITT LODGE
2332 HARRISON ST
OAKLAND, CA 94612

HIST CORTESE **S100866259**
LUST **N/A**
Alameda County CS
SWEEPS UST

Site 10 of 10 in cluster T

Relative:
Lower

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1846

Actual:
11 ft.

LUST:

Region: STATE
Global Id: T0600101712
Latitude: 37.811884
Longitude: -122.261528
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/29/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1846
LOC Case Number: RO0000537
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600101712
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101712
Status: Open - Case Begin Date
Status Date: 08/11/1993

Global Id: T0600101712

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE MERRITT LODGE (Continued)

S100866259

Status: Completed - Case Closed
Status Date: 04/29/1994

Regulatory Activities:

Global Id: T0600101712
Action Type: Other
Date: 08/11/1993
Action: Leak Reported

Global Id: T0600101712
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-1846
Facility Status: Case Closed
Case Number: 4604
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 8/19/1993
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000537
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 7923
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-007923-000001
Tank Status: Not reported
Capacity: 1500
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: HEATING OIL
Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE MERRITT LODGE (Continued)

S100866259

Status: Active
Comp Number: 7923
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-04-93
Action Date: 04-25-94
Created Date: 04-25-94
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

Z176
SW
1/8-1/4
0.226 mi.
1194 ft.

HODGSON & SILVA
419 23RD ST
OAKLAND, CA

EDR US Hist Auto Stat **1009012308**
N/A

Site 3 of 5 in cluster Z

Relative:
Lower

EDR Historical Auto Stations:

Name: AUTO SERVICE SHOP
Year: 1925

Actual:
23 ft.

Type: AUTOMOBILE REPAIRERS

Name: STAR AUTO METAL WORKS
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: HODGSON & SILVA
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: PERRYMAN F H
Year: 1943
Type: AUTOMOBILE REPAIRING

Z177
SW
1/8-1/4
0.228 mi.
1204 ft.

HOFMANN A F
422 23RD ST
OAKLAND, CA

EDR US Hist Auto Stat **1009012344**
N/A

Site 4 of 5 in cluster Z

Relative:
Lower

EDR Historical Auto Stations:

Name: HOFMANN A F
Year: 1943

Actual:
22 ft.

Type: AUTOMOBILE REPAIRING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z178 **HARRISON AUTO SERVICE** **EDR US Hist Auto Stat** **1009014005**
SW **423 23RD ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.228 mi.
1205 ft. **Site 5 of 5 in cluster Z**
Relative: EDR Historical Auto Stations:
Lower Name: HARRISON AUTO SERVICE
 Year: 1928
Actual: Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS
22 ft.

U179 **QUALITEE CLEANERS** **EDR US Hist Cleaners** **1009140514**
WSW **2416 TELEGRAPH AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.229 mi.
1209 ft. **Site 6 of 10 in cluster U**
Relative: EDR Historical Cleaners:
Higher Name: QUALITEE CLEANERS
 Year: 1967
Actual: Type: CLEANERS AND DYERS
27 ft.

U180 **GREENBERG BARNETT** **EDR US Hist Cleaners** **1009142879**
WSW **2414 TELEGRAPH AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.230 mi.
1213 ft. **Site 7 of 10 in cluster U**
Relative: EDR Historical Cleaners:
Higher Name: GREENBERG BARNETT
 Year: 1925
Actual: Type: CLEANERS DYERS AND PRESSERS
27 ft.

R181 **CROWLEY MARITIME CORP.** **Notify 65** **S100179670**
South **PAC. DRY DOCK YARDS 1&2** **N/A**
1/8-1/4 **OAKLAND, CA 92626**
0.232 mi.
1223 ft. **Site 6 of 6 in cluster R**
Relative: NOTIFY 65:
Lower Date Reported: Not reported
 Staff Initials: Not reported
Actual: Board File Number: Not reported
22 ft. Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

U182 WSW 1/8-1/4 0.232 mi. 1224 ft.	HARRY BROS 2408 TELEGRAPH AVE OAKLAND, CA Site 8 of 10 in cluster U	EDR US Hist Cleaners	1009140282 N/A
--	--	-----------------------------	---------------------------------

Relative: Higher	EDR Historical Cleaners:	
	Name:	BARON PEARL MRS
	Year:	1933
Actual: 27 ft.	Type:	LAUNDRIES-HAND
	Name:	HARRY BROS
	Year:	1943
	Type:	LAUNDRIES-CHINESE

183 North 1/8-1/4 0.232 mi. 1226 ft.	DAY FRANK 331 30TH ST OAKLAND, CA	EDR US Hist Auto Stat	1009011156 N/A
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Relative: Higher	EDR Historical Auto Stations:	
	Name:	DAY FRANK
	Year:	1943
Actual: 61 ft.	Type:	AUTOMOBILE REPAIRING

S184 NNE 1/8-1/4 0.232 mi. 1227 ft.	2994 BROADWAY OAKLAND, CA 94611 Site 6 of 7 in cluster S	EDR US Hist Auto Stat	1015397700 N/A
--	---	------------------------------	---------------------------------

Relative: Higher	EDR Historical Auto Stations:	
	Name:	LEE MYLES TRANSMISSIONS AUTO CARE
	Year:	2007
Actual: 48 ft.	Address:	2994 BROADWAY

AA185 SW 1/8-1/4 0.234 mi. 1236 ft.	444 23RD AVE OAKLAND, CA 94606 Site 1 of 2 in cluster AA	EDR US Hist Auto Stat	1009012209 N/A
--	---	------------------------------	---------------------------------

Relative: Lower	EDR Historical Auto Stations:	
	Name:	OAKLAND BATTERY & AUTO REPAIR CO
	Year:	1925
Actual: 22 ft.	Type:	AUTOMOBILE REPAIRERS
	Name:	CHADWICK A B
	Year:	1928
	Type:	AUTOMOBILE REPAIRING AND SERVICE STATIONS
	Name:	CARS AUTO BODY
	Year:	2005
	Address:	444 23RD AVE
	Name:	CARS AUTO REPAIR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1009012209

Year: 2007
Address: 444 23RD ST

Name: CARS AUTO REPAIR
Year: 2008
Address: 444 23RD ST

AB186
NW
1/8-1/4
0.235 mi.
1241 ft.

SHELL OIL CO
2800 TELEGRAPH/28TH
OAKLAND, CA 94609

RCRA-SQG

1000288699
CAD981402928

Site 1 of 7 in cluster AB

Relative:
Higher

RCRA-SQG:

Date form received by agency: 04/08/1998
Facility name: SHELL OIL CO
Facility address: 2800 TELEGRAPH/28TH
OAKLAND, CA 94609
EPA ID: CAD981402928
Mailing address: P O BOX 4453
HOUSTON, TX 772104453
Contact: SONDR A BIENVENU
Contact address: P O BOX 4453
HOUSTON, TX 772104453
Contact country: US
Contact telephone: (713) 241-2258
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
40 ft.

Owner/Operator Summary:

Owner/operator name: EQUILON ENTERPRISES LLC
Owner/operator address: P O BOX 4453
HOUSTON, TX 77210
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288699

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: SHELL OIL CO
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

S187
NNE
1/8-1/4
0.237 mi.
1250 ft.

WEBB MOTOR CO
3000 BROADWAY ST
OAKLAND, CA
Site 7 of 7 in cluster S

EDR US Hist Auto Stat 1009015321
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: WEBB MOTOR CO
Year: 1933
Type: AUTOMOBILE REPAIRING

Actual:
48 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB188
NW
1/8-1/4
0.238 mi.
1257 ft.

M & A LAUNDROMAT
2870 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Cleaners

1009142946
N/A

Site 2 of 7 in cluster AB

Relative:
Higher

EDR Historical Cleaners:

Actual:
42 ft.

- Name: M & A LAUNDROMAT
- Year: 1967
- Type: LAUNDRIES

- Name: M & A LAUNDRAMAT
- Year: 1999
- Address: 2870 TELEGRAPH AVE

- Name: M & A LAUNDRAMAT
- Year: 2000
- Address: 2870 TELEGRAPH AVE

- Name: M & A LAUNDRAMAT
- Year: 2001
- Address: 2870 TELEGRAPH AVE

- Name: M & A LAUNDRAMAT
- Year: 2002
- Address: 2870 TELEGRAPH AVE

- Name: M & A LAUNDRAMAT
- Year: 2003
- Address: 2870 TELEGRAPH AVE

- Name: M & A LAUNDRAMAT
- Year: 2004
- Address: 2870 TELEGRAPH AVE

AB189
NW
1/8-1/4
0.238 mi.
1258 ft.

WAY SIDE LAUNDRY & CLEANERS
2805 TELEGRAPH AVE
OAKLAND, CA

EDR US Hist Cleaners

1009139746
N/A

Site 3 of 7 in cluster AB

Relative:
Higher

EDR Historical Cleaners:

Actual:
40 ft.

- Name: YEE H A
- Year: 1943
- Type: LAUNDRIES-CHINESE

- Name: WAY SIDE LAUNDRY & CLEANERS
- Year: 1967
- Type: LAUNDRIES

- Name: SPOTLESS CLEANERS & NAVAL TLR
- Year: 2001
- Address: 2805 TELEGRAPH AVE

- Name: SPOTLESS CLEANERS & TAILORS
- Year: 2002
- Address: 2805 TELEGRAPH AVE

- Name: SPOTLESS CLEANERS & NAVAL TLR
- Year: 2003

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WAY SIDE LAUNDRY & CLEANERS (Continued)

1009139746

Address: 2805 TELEGRAPH AVE

Name: SPOTLESS CLEANERS & TAILORS
 Year: 2004
 Address: 2805 TELEGRAPH AVE

Name: SPOTLESS DRY CLEANERS
 Year: 2004
 Address: 2805 TELEGRAPH AVE

Name: SPOTLESS CLEANERS & NAVAL TAILORS
 Year: 2005
 Address: 2805 TELEGRAPH AVE

Name: SPOTLESS CLEANERS & NAVAL TAILORS
 Year: 2006
 Address: 2805 TELEGRAPH AVE

**AB190
 NW
 1/8-1/4
 0.239 mi.
 1264 ft.**

**SEIDEL E E
 2809 TELEGRAPH AVE
 OAKLAND, CA**

EDR US Hist Cleaners

**1009139712
 N/A**

Site 4 of 7 in cluster AB

**Relative:
 Higher**

EDR Historical Cleaners:

Name: SEIDEL E E
 Year: 1925
 Type: CLEANERS DYERS AND PRESSERS

**Actual:
 40 ft.**

Name: LEVEY L B
 Year: 1933
 Type: CLEANERS GARMENTS CURTAINS AND DRAPERIES

**AB191
 NW
 1/8-1/4
 0.240 mi.
 1265 ft.**

**SPOTLESS CLEANERS
 2811 TELEGRAPH AVE
 OAKLAND, CA**

EDR US Hist Cleaners

**1009139826
 N/A**

Site 5 of 7 in cluster AB

**Relative:
 Higher**

EDR Historical Cleaners:

Name: SPOTLESS CLEANERS
 Year: 1925
 Type: CLEANERS DYERS AND PRESSERS

**Actual:
 40 ft.**

**AB192
 NW
 1/8-1/4
 0.241 mi.
 1274 ft.**

**SPOTLESS CLEANERS
 2817 TELEGRAPH AVE
 OAKLAND, CA**

EDR US Hist Cleaners

**1009139850
 N/A**

Site 6 of 7 in cluster AB

**Relative:
 Higher**

EDR Historical Cleaners:

Name: SPOTLESS CLEANERS
 Year: 1967
 Type: CLEANERS AND DYERS

**Actual:
 40 ft.**

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AC193 **EDR US Hist Auto Stat** **1015390792**
NNE **288 30TH ST** **N/A**
1/8-1/4 **OAKLAND, CA 94611**
0.242 mi.
1276 ft. **Site 1 of 5 in cluster AC**

Relative: EDR Historical Auto Stations:
Higher Name: XYZ MOTORS
Year: 2010
Actual: Address: 288 30TH ST
46 ft.
Name: XYZ MOTORS
Year: 2011
Address: 288 30TH ST

U194 **BANCROFT PRESSING AND PLEATING PARLOR** **EDR US Hist Cleaners** **1009142498**
WSW **2374 TELEGRAPH AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.242 mi.
1276 ft. **Site 9 of 10 in cluster U**

Relative: EDR Historical Cleaners:
Higher Name: BANCROFT PRESSING AND PLEATING PARLOR
Year: 1925
Actual: Type: CLEANERS DYERS AND PRESSERS
26 ft.
Name: FANT E M
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

U195 **GOOCH P E** **EDR US Hist Auto Stat** **1009013675**
WSW **2372 TELEGRAPH AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.242 mi.
1278 ft. **Site 10 of 10 in cluster U**

Relative: EDR Historical Auto Stations:
Higher Name: GOOCH P E
Year: 1943
Actual: Type: GASOLINE AND OIL SERVICE STATIONS
26 ft.

W196 **ESSEX PARK** **SLIC** **S108245959**
SSW **100 GRAND AVENUE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.243 mi.
1285 ft. **Site 2 of 9 in cluster W**

Relative: SLIC:
Higher Region: STATE
Facility Status: **Completed - Case Closed**
Actual: Status Date: 03/17/2008
26 ft. Global Id: SL0600140239
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.811406
Longitude: -122.265408
Case Type: Cleanup Program Site

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ESSEX PARK (Continued)

S108245959

Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: 01S0667
 File Location: Regional Board
 Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
 Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Diesel, Heating Oil / Fuel Oil
 Site History: Site used as curch from 1911 to 1950, upholtering warehouse from 1950-1970, parking lot from 1970 to 2006. Groundwater contamination likely from upgradient source(s). Site redeveloped as mixed-use multistory building.

[Click here to access the California GeoTracker records for this facility:](#)

**W197
 SSW
 1/8-1/4
 0.243 mi.
 1285 ft.**

**POHLEY E C
 112 GRAND AVE
 OAKLAND, CA**

EDR US Hist Cleaners

**1009140334
 N/A**

Site 3 of 9 in cluster W

**Relative:
 Higher**

EDR Historical Cleaners:

Name: POHLEY E C
 Year: 1933

**Actual:
 26 ft.**

Type: CLOTHES PRESSERS AND CLEANERS

**AB198
 NW
 1/8-1/4
 0.243 mi.
 1285 ft.**

**PACIFIC BELL
 2850 TELEGRAPH AVE
 OAKLAND, CA 94609**

**RCRA NonGen / NLR
 FINDS**

**1000250629
 CAD980881866**

Site 7 of 7 in cluster AB

**Relative:
 Higher**

RCRA NonGen / NLR:

Date form received by agency: 09/12/1997
 Facility name: PACIFIC BELL
 Facility address: 2850 TELEGRAPH AVE
 OAKLAND, CA 94609
 EPA ID: CAD980881866
 Mailing address: 220 MONTGOMERY ST RM 1051
 SAN FRANCISCO, CA 94104
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 2850 TELEGRAPH AVE
 OAKLAND, CA 94705
 Contact country: US
 Contact telephone: (415) 774-9836
 Contact email: Not reported
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
 40 ft.**

Owner/Operator Summary:

Owner/operator name: MASON MCDUFFIE FINANCIAL CORP
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private
 Owner/Operator Type: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250629

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: PACIFIC BELL
Classification: Small Quantity Generator

Date form received by agency: 04/09/1990
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Date form received by agency: 03/14/1984
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008264617

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

199
NNW
1/8-1/4
0.244 mi.
1289 ft.

ADVANCED RADIOLOGIC IMAGING
411 30TH ST
OAKLAND, CA 94609

RCRA-SQG 1000985127
FINDS CAR000002386

Relative:
Higher

RCRA-SQG:

Actual:
78 ft.

Date form received by agency: 05/01/1995
Facility name: ADVANCED RADIOLOGIC IMAGING
Facility address: 411 30TH ST
OAKLAND, CA 946093303
EPA ID: CAR000002386
Mailing address: 30TH ST
OAKLAND, CA 946093303
Contact: LUCIE DANGELO
Contact address: 411 30TH ST
OAKLAND, CA 946093303
Contact country: US
Contact telephone: (510) 452-1185
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CALIFORNIA COMMERCIAL INVEST
Owner/operator address: 600 GRAND AVE
OAKLAND, CA 94610
Owner/operator country: Not reported
Owner/operator telephone: (510) 268-8500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADVANCED RADIOLOGIC IMAGING (Continued)

1000985127

FINDS:

Registry ID: 110002905759

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

W200
South
1/8-1/4
0.245 mi.
1291 ft.

134 GRAND AVE
OAKLAND, CA 94612
Site 4 of 9 in cluster W

EDR US Hist Auto Stat 1015210600
N/A

Relative:
Higher
Actual:
25 ft.

EDR Historical Auto Stations:

Name: KRAFT LEO AUTOMOTIVE SERVICE
Year: 2006
Address: 134 GRAND AVE

Name: KRAFT LEO AUTOMOTIVE SERVICE
Year: 2007
Address: 134 GRAND AVE

Name: KRAFT AUTOMOTIVE
Year: 2008
Address: 134 GRAND AVE

AA201
SW
1/8-1/4
0.245 mi.
1291 ft.

449 23RD ST
OAKLAND, CA 94612
Site 2 of 2 in cluster AA

EDR US Hist Auto Stat 1009015719
N/A

Relative:
Lower
Actual:
22 ft.

EDR Historical Auto Stations:

Name: PETERSEN A G
Year: 1943
Type: AUTOMOBILE REPAIRING

Name: AUTO REPAIR MASTER
Year: 2001
Address: 449 23RD ST

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

W202 **AMES GEORGE CLEANERS** **EDR US Hist Cleaners** **1009140480**
SSW **109 GRAND AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.245 mi.
1294 ft. **Site 5 of 9 in cluster W**

Relative: EDR Historical Cleaners:
Higher Name: AMES GEORGE CLEANERS
 Year: 1967
Actual: Type: CLEANERS AND DYERS
26 ft.

W203 **CALTRANS DISTRICT 4** **UST** **U003996867**
SSW **111 GRAND AVE** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.245 mi.
1294 ft. **Site 6 of 9 in cluster W**

Relative: UST:
Higher Facility ID: 141
 Permitting Agency: OAKLAND, CITY OF
Actual: Latitude: 37.8123272
26 ft. Longitude: -122.2634539

W204 **CALTRANS DISTRICT 4** **NPDES** **S106224343**
SSW **111 GRAND AVENUE** **SWEEPS UST** **N/A**
1/8-1/4 **OAKLAND, CA 94612** **ENF**
0.245 mi.
1294 ft. **Site 7 of 9 in cluster W**

Relative: NPDES:
Higher Npdes Number: CAS000003
 Facility Status: Active
Actual: Agency Id: 7312
26 ft. Region: 2
 Regulatory Measure Id: 179956
 Order No: 99-06-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: 212816
 WDID: 2 011538CT1
 Program Type: SWCALTRANS
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 07/15/1999
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Ca Dept of Transportation District 4 Oakland
 Discharge Address: 111 Grand Avenue
 Discharge City: Oakland
 Discharge State: CA
 Discharge Zip: 94612-3717

 Npdes Number: CAS000003
 Facility Status: Active
 Agency Id: 7312
 Region: 3
 Regulatory Measure Id: 186246
 Order No: 99-06-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: 212817

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S106224343

WDID: 3 430207013
Program Type: SWCALTRANS
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/15/1999
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Ca Dept of Transportation District 4 Oakland
Discharge Address: 111 Grand Avenue
Discharge City: Oakland
Discharge State: CA
Discharge Zip: 94612-3717

SWEEPS UST:

Status: Active
Comp Number: 304731
Number: 4
Board Of Equalization: 44-023247
Referral Date: 07-29-93
Action Date: 04-15-94
Created Date: 04-15-94
Owner Tank Id: 1
SWRCB Tank Id: 01-000-304731-000001
Tank Status: A
Capacity: 2500
Active Date: 07-29-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

ENF:

Region: 2
Facility Id: 212816
Agency Name: Ca Dept of Transportation District 4 Oakland
Place Type: Utility
Place Subtype: MS4
Facility Type: Municipal/Domestic
Agency Type: State Agency
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S106224343

Threat To Water Quality:	1
Complexity:	A
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SWCALTRANS
Program Category1:	NPDESSW
Program Category2:	NPDESSW
# Of Programs:	1
WDID:	2 011538CT1
Reg Measure Id:	179956
Reg Measure Type:	Enrollee
Region:	2
Order #:	99-06-DWQ
Npdes# CA#:	CAS000003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	07/03/2014
Effective Date:	07/15/1999
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	17 - Sibling site
Direction/Voice:	Passive
Enforcement Id(EID):	375785
Region:	2
Order / Resolution Number:	ACLO No. R2-2011-0024
Enforcement Action Type:	Admin Civil Liability
Effective Date:	07/15/2010
Adoption/Issuance Date:	05/03/2011
Achieve Date:	Not reported
Termination Date:	05/27/2011
ACL Issuance Date:	07/15/2010
EPL Issuance Date:	Not reported
Status:	Historical
Title:	ACLC No. R2-2010-0071
Description:	Interstate 680 Sunol/Fremont Roadway Rehabilitation Project, ACL for illicit stormwater discharge, indadequate BMPs, and late reporting
Program:	MNSTW1
Latest Milestone Completion Date:	5/31/2011
# Of Programs1:	1
Total Assessment Amount:	\$381,450.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S106224343

Initial Assessed Amount: \$664,400.0
Liability \$ Amount: \$381,450.0
Project \$ Amount: \$0.00
Liability \$ Paid: \$381,450.0
Project \$ Completed: \$0.00
Total \$ Paid/Completed Amount: \$381,450.0

**W205
SSW
1/8-1/4
0.245 mi.
1294 ft.**

**CALTRANS DIST 4
111 GRAND AVE
OAKLAND, CA 94612**

**RCRA-SQG 1000819069
FINDS CAD983650359**

Site 8 of 9 in cluster W

**Relative:
Higher**

RCRA-SQG:

Date form received by agency: 10/19/1992
Facility name: CALTRANS DIST 4
Facility address: 111 GRAND AVE
OAKLAND, CA 946123717
EPA ID: CAD983650359
Mailing address: P O BOX 23660
OAKLAND, CA 946230660
Contact: ELBA LEE
Contact address: 111 GRAND AVE
OAKLAND, CA 946123717
Contact country: US

**Actual:
26 ft.**

Contact telephone: (510) 286-5108
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CALTRANS
Owner/operator address: 111 GRAND AVE
OAKLAND, CA 94612
Owner/operator country: Not reported
Owner/operator telephone: (510) 286-5084
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALTRANS DIST 4 (Continued)

1000819069

User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002885959

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

W206
SSW
1/8-1/4
0.245 mi.
1294 ft.

CALTRANS DISTRICT 4
111 GRAND AVE
OAKLAND, CA 94623
Site 9 of 9 in cluster W

WMUDS/SWAT **S104156590**
WDS **N/A**

Relative:
Higher

WMUDS/SWAT:

Edit Date: Not reported
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Actual:
26 ft.

Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Base Meridian: Not reported
 NPID: Not reported
 Tonnage: 0
 Regional Board ID: Not reported
 Municipal Solid Waste: False
 Superorder: False
 Open To Public: False
 Waste List: False
 Agency Type: State
 Agency Name: REGIONAL WATER Q. CON. BOARD 2
 Agency Department: Not reported
 Agency Address: 1515 CLAY ST SUITE 1400
 Agency City, St, Zip: OAKLAND CA 94612
 Agency Contact: EXECUTIVE OFFICER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S104156590

Agency Telephone: 5106222300
Land Owner Name: Not reported
Land Owner Address: Not reported
Land Owner City,St,Zip: Not reported
Land Owner Contact: Not reported
Land Owner Phone: Not reported
Region: 2
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Description: Not reported
Facility Telephone: Not reported
SWAT Facility Name: Not reported
Primary SIC: Not reported
Secondary SIC: Not reported
Comments: Not reported
Last Facility Editors: Not reported
Waste Discharge System: True
Solid Waste Assessment Test Program: False
Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act: False
Department of Defence: False
Solid Waste Assessment Test Program: Not reported
Threat to Water Quality: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Sub Chapter 15: True
Regional Board Project Officer: CTS
Number of WMUDS at Facility: 0
Section Range: Not reported
RCRA Facility: Not reported
Waste Discharge Requirements: A
Self-Monitoring Rept. Frequency: Not reported
Waste Discharge System ID: 2 011000001
Solid Waste Information ID: Not reported

WDS:

Facility ID: San Francisco Bay 011538CT1
Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of less than 1,000 gallons per day).
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000003 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: DRAGOMIR BOGDANIC
Agency Name: CALTRANS
Agency Address: 111 GRAND AVE
Agency City,St,Zip: OAKLAND 946230660
Agency Contact: DRAGOMIR BOGDANIC
Agency Telephone: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALTRANS DISTRICT 4 (Continued)

S104156590

Agency Type: State
 SIC Code: 0
 SIC Code 2: Not reported
 Primary Waste Type: Not reported
 Primary Waste: Not reported
 Waste Type2: Not reported
 Waste2: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: 0
 Baseline Flow: 0
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Major Threat to Water Quality. A violation could render unusable a ground water or surface water resource used as a significant drink water supply, require closure of an area used for contact recreation, result in long-term deleterious effects on shell fish spawning or growth areas of aquatic resources, or directly expose the public to toxic substances.
 Complexity: Category A - Any major NPDES facility, any non-NPDES facility (particularly those with toxic wastes) that would be a major if discharge was made to surface or ground waters, or any Class I disposal site. Includes any small-volume complex facility (particularly those with toxicwastes) with numerous discharge points, leak detection systems or ground water monitoring wells.

**207
 East
 1/8-1/4
 0.245 mi.
 1296 ft.**

**HAHN MICHL
 2816 HARRISON ST
 OAKLAND, CA**

**EDR US Hist Cleaners 1009141285
 N/A**

**Relative:
 Higher**

EDR Historical Cleaners:

Name: ARAM ABR
 Year: 1925
 Type: CLEANERS DYERS AND PRESSERS

**Actual:
 42 ft.**

Name: HAHN MICHL
 Year: 1933
 Type: CLOTHES PRESSERS AND CLEANERS

**AD208
 SSW
 1/8-1/4
 0.247 mi.
 1303 ft.**

**PACIFIC BELL
 80 GRAND AVE
 OAKLAND, CA 94612**

**RCRA NonGen / NLR 1000250627
 CAD980881742**

Site 1 of 2 in cluster AD

**Relative:
 Higher**

RCRA NonGen / NLR:

Date form received by agency: 09/09/1997
 Facility name: PACIFIC BELL
 Facility address: 80 GRAND AVE
 OAKLAND, CA 94612
 EPA ID: CAD980881742
 Mailing address: 220 MONTGOMERY ST RM 1051
 SAN FRANCISCO, CA 94104

**Actual:
 25 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250627

Contact: ENVIRONMENTAL MANAGER
Contact address: 80 GRAND AVE
OAKLAND, CA 94612
Contact country: US
Contact telephone: (415) 774-9836
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ALLSTATE SAVINGS AND LOAN ASSOCIATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: PACIFIC BELL
Classification: Small Quantity Generator

Date form received by agency: 03/14/1984
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AC209
NNE
1/8-1/4
0.247 mi.
1305 ft.

HAGSTROM PROPERTY
265 30TH
OAKLAND, CA 94601

Site 2 of 5 in cluster AC

HIST CORTESE
LUST
Alameda County CS

S102431137
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2303

Actual:
40 ft.

LUST:
Region: STATE
Global Id: T0600102119
Latitude: 37.8184669
Longitude: -122.261557
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/17/2007
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-2303
LOC Case Number: RO0000438
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600102119
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Global Id: T0600102119
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102119
Status: Open - Case Begin Date
Status Date: 11/28/1995

Global Id: T0600102119
Status: Open - Site Assessment
Status Date: 12/08/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAGSTROM PROPERTY (Continued)

S102431137

Global Id: T0600102119
Status: Open - Site Assessment
Status Date: 05/02/1996

Global Id: T0600102119
Status: Open - Site Assessment
Status Date: 06/12/1996

Global Id: T0600102119
Status: Completed - Case Closed
Status Date: 04/17/2007

Regulatory Activities:

Global Id: T0600102119
Action Type: Other
Date: 11/28/1995
Action: Leak Reported

Global Id: T0600102119
Action Type: REMEDIATION
Date: 02/14/1996
Action: Excavation

Global Id: T0600102119
Action Type: ENFORCEMENT
Date: 04/17/2007
Action: Closure/No Further Action Letter - #20070417

Global Id: T0600102119
Action Type: REMEDIATION
Date: 09/12/1997
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-2303
Facility Status: Leak being confirmed
Case Number: 4732
How Discovered: Tank Closure
Leak Cause: Overfill
Leak Source: Piping
Date Leak Confirmed: 3/16/1998
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000438
PE: 5602

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HAGSTROM PROPERTY (Continued)

S102431137

Status: Preliminary Site Assessment Workplan Submitted
 Record Id: RO0000438
 PE: 5602

Status: Pollution Characterization
 Record Id: RO0000438
 PE: 5602

Status: Case Closed
 Record Id: RO0000438
 PE: 5602

AD210
SSW
1/8-1/4
0.248 mi.
1307 ft.

MERIT CLEANERS
76 GRAND AVE
OAKLAND, CA

EDR US Hist Cleaners **1009141690**
 N/A

Site 2 of 2 in cluster AD

Relative:
Higher

EDR Historical Cleaners:

Name: MERIT CLEANERS
 Year: 1925
 Type: CLEANERS DYERS AND PRESSERS

Actual:
25 ft.

AE211
South
1/8-1/4
0.250 mi.
1318 ft.

LAKE MERRITT TOWERS
UNKNOWN VALDEZ & GRAND AVE
OAKLAND, CA 94612

SLIC **S106163084**
 N/A

Site 1 of 3 in cluster AE

Relative:
Lower

SLIC REG 2:

Region: 2
 Facility ID: 01S0369
 Facility Status: Leak being confirmed
 Date Closed: Not reported
 Local Case #: Not reported
 How Discovered: Tank Closure
 Leak Cause: UNK
 Leak Source: UNK
 Date Confirmed: 7/14/1985
 Date Prelim Site Assmnt Workplan Submitted: Not reported
 Date Preliminary Site Assessment Began: Not reported
 Date Pollution Characterization Began: Not reported
 Date Remediation Plan Submitted: Not reported
 Date Remedial Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

Actual:
23 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AC212
NNE
1/8-1/4
0.250 mi.
1319 ft.

DOWNTOWN AUTO BODY & FRAME
260 30TH ST
OAKLAND, CA 94611

Site 3 of 5 in cluster AC

RCRA-SQG 1000322718
FINDS CAD981671506
HIST CORTESE
LUST
Alameda County CS
HAZNET

Relative:
Higher

RCRA-SQG:

Date form received by agency: 01/26/1987

Actual:
40 ft.

Facility name: DOWNTOWN AUTO BODY & FRAME

Facility address: 260 30TH ST
OAKLAND, CA 94611

EPA ID: CAD981671506

Mailing address: 30TH ST
OAKLAND, CA 94611

Contact: ENVIRONMENTAL MANAGER

Contact address: 260 30TH ST
OAKLAND, CA 94611

Contact country: US

Contact telephone: (415) 465-0310

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NORMAN ELLISON

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002744763

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2411

LUST:

Region: STATE
Global Id: T0600102220
Latitude: 37.818597
Longitude: -122.261473
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 08/26/1999
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KEN
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-2411
LOC Case Number: RO0000247
File Location: Stored electronically as an E-file
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: On March 11, 1997, an investigation was performed to investigate the 1,000-gallon heating oil or fuel UST located in the sidewalk. Four borings were advanced on each side of the tank to maximum depths of 20 feet bgs. The maximum concentrations in soil were 9,600 mg/kg TPHg, 4,500 mg/kg TPHd, and 18,000 mg/kg Oil and Grease. No benzene or MTBE were detected. After the investigation was performed, the UST was closed in place. Groundwater was not collected at this time. Additional work was requested to evaluate groundwater; however, no work was performed as of 6/26/2014.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600102220
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600102220
Contact Type: Local Agency Caseworker
Contact Name: KEITH NOWELL
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: keith.nowell@acgov.org
Phone Number: 5105676764

Status History:

Global Id: T0600102220
Status: Open - Site Assessment
Status Date: 03/11/1997

Global Id: T0600102220
Status: Open - Site Assessment
Status Date: 08/26/1999

Global Id: T0600102220
Status: Open - Case Begin Date
Status Date: 03/11/1997

Regulatory Activities:

Global Id: T0600102220
Action Type: ENFORCEMENT
Date: 04/25/2012
Action: Notice to Comply - #20120425

Global Id: T0600102220
Action Type: RESPONSE
Date: 10/01/2012
Action: Soil and Water Investigation Workplan

Global Id: T0600102220
Action Type: Other
Date: 09/22/1997
Action: Leak Discovery

Global Id: T0600102220
Action Type: Other
Date: 09/22/1997
Action: Leak Reported

Global Id: T0600102220

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102220
Action Type: ENFORCEMENT
Date: 08/26/2014
Action: Meeting - #20140826

Global Id: T0600102220
Action Type: RESPONSE
Date: 07/02/2014
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600102220
Action Type: RESPONSE
Date: 07/14/2014
Action: Correspondence - Regulator Responded

Global Id: T0600102220
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0600102220
Action Type: RESPONSE
Date: 09/22/1997
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600102220
Action Type: ENFORCEMENT
Date: 12/28/1993
Action: Staff Letter

Global Id: T0600102220
Action Type: Other
Date: 12/19/1997
Action: Leak Stopped

Global Id: T0600102220
Action Type: ENFORCEMENT
Date: 06/23/2014
Action: Staff Letter - #20140623

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000247
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000247
PE: 5602

HAZNET:

envid: 1000322718

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

Year: 1995
GEPAID: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME
Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613950
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .4280
Facility County: 1

envid: 1000322718
Year: 1994
GEPAID: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME
Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613950
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .1480
Facility County: 1

envid: 1000322718
Year: 1994
GEPAID: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME
Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .2845
Facility County: 1

envid: 1000322718
Year: 1993
GEPAID: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME
Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613893

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN AUTO BODY & FRAME (Continued)

1000322718

TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.44400000000
Facility County: 1

envid: 1000322718
Year: 1993
GEPaid: CAD981671506
Contact: DOWNTOWN AUTO BODY & FRAME
Telephone: 4154650310
Mailing Name: Not reported
Mailing Address: 260 30TH ST
Mailing City,St,Zip: OAKLAND, CA 946115730
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.23250000000
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

AC213
NNE
1/8-1/4
0.250 mi.
1319 ft.

260 30TH ST
OAKLAND, CA 94611
Site 4 of 5 in cluster AC

EDR US Hist Auto Stat 1015371024
N/A

Relative:
Higher
Actual:
40 ft.

EDR Historical Auto Stations:
Name: COLLISION SERVICE CTR OF OA
Year: 2004
Address: 260 30TH ST

AC214
NNE
1/8-1/4
0.250 mi.
1319 ft.

ROBERT & RUTH BURROWS TRUST
260 30TH ST
OAKLAND, CA 94611
Site 5 of 5 in cluster AC

LUST S103472289
N/A

Relative:
Higher
Actual:
40 ft.

LUST REG 2:
Region: 2
Facility Id: 01-2411
Facility Status: Leak being confirmed
Case Number: 1147
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 10/27/1997
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERT & RUTH BURROWS TRUST (Continued)

S103472289

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AE215
South
1/4-1/2
0.272 mi.
1438 ft.

LAKE MERRITT TOWERS I & II
155 GRAND AVE
OAKLAND, CA 94612

LUST **S103472351**
N/A

Site 2 of 3 in cluster AE

Relative:
Lower

LUST REG 2:

Region: 2
Facility Id: 01-0875
Facility Status: Case Closed
Case Number: 3711
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 3/21/1991
Preliminary Site Assessment Began: 3/19/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Actual:
22 ft.

AE216
South
1/4-1/2
0.272 mi.
1438 ft.

LAKE MERRITT TOWERS I & II
155 GRAND
OAKLAND, CA 94612

HIST CORTESE **S102432462**
LUST **N/A**
Alameda County CS

Site 3 of 3 in cluster AE

Relative:
Lower

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0875

Actual:
22 ft.

LUST:

Region: STATE
Global Id: T0600100808
Latitude: 37.810903
Longitude: -122.264153
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/08/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0875
LOC Case Number: RO0000689
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE MERRITT TOWERS I & II (Continued)

S102432462

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600100808
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100808
Status: Open - Case Begin Date
Status Date: 11/06/1987

Global Id: T0600100808
Status: Completed - Case Closed
Status Date: 07/08/1994

Regulatory Activities:

Global Id: T0600100808
Action Type: Other
Date: 11/05/1990
Action: Leak Reported

Global Id: T0600100808
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Alameda County CS:

Status: Case Closed
Record Id: RO0000689
PE: 5602

217
NW
1/4-1/2
0.277 mi.
1461 ft.

**COURTHOUSE CROSSING
2935 TELEGRAPH
OAKLAND, CA 94609**

**SLIC S109850930
N/A**

**Relative:
Higher**

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 03/01/2010
Global Id: T10000001298
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.818589
Longitude: -122.267356
Case Type: Cleanup Program Site
Case Worker: MEJ
Local Agency: Not reported

**Actual:
43 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COURTHOUSE CROSSING (Continued)

S109850930

RB Case Number: 01S0704
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Benzene, Xylene, Diesel, Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

**AF218
WNW
1/4-1/2
0.291 mi.
1534 ft.**

**SCHOONBROOD BARBAGELATA PROP
554 27TH ST
OAKLAND, CA 94612**

**HIST CORTESE
LUST
Alameda County CS**

**S102436581
N/A**

Site 1 of 2 in cluster AF

**Relative:
Higher**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2168

**Actual:
35 ft.**

LUST:

Region: STATE
Global Id: T0600101992
Latitude: 37.816451
Longitude: -122.268758
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/29/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2168
LOC Case Number: RO0000891
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101992
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101992
Status: Open - Case Begin Date
Status Date: 01/18/1995

Global Id: T0600101992
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCHOONBROOD BARBAGELATA PROP (Continued)

S102436581

Status Date: 01/29/1997

Regulatory Activities:

Global Id: T0600101992
Action Type: Other
Date: 01/18/1995
Action: Leak Discovery

Global Id: T0600101992
Action Type: Other
Date: 01/18/1995
Action: Leak Reported

Global Id: T0600101992
Action Type: REMEDIATION
Date: 02/08/1995
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-2168
Facility Status: Case Closed
Case Number: 3923
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: 9/24/1996
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000891
PE: 5602

**AF219
WNW
1/4-1/2
0.297 mi.
1570 ft.**

**YI PROPERTY / GAS STATION
557 MERRIMAC
OAKLAND, CA 94612
Site 2 of 2 in cluster AF**

**SLIC S108724715
Alameda County CS N/A**

**Relative:
Higher**

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 10/07/2011
Global Id: SLT19744041
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002948
Latitude: 37.816772
Longitude: -122.269295

**Actual:
36 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YI PROPERTY / GAS STATION (Continued)

S108724715

Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: NA
File Location: Stored electronically as an E-file
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating, Gasoline
Site History: Site was operated as a gasoline station and was formerly an open case (RO0000891) from 1995 to January 29, 1997 when it was closed by ACEH for commercial use only. The site has had the previous addresses: 554 27th Street and 550 27th Street. The site was opened as RO2948 when proposed land use changed to residential. The proposed building is to be commercial use on the first floor along 27th Street and subgrade parking along Merrimac Street with a car ramp on the south side of the building for access to the parking. Residential units will be on the second floor. A Preliminary Site Assessment was performed in February 2007. One soil boring was advanced near former well MW-3 which had previously contained the maximum benzene concentration in groundwater at the site. TPHg was detected at 20 ppm in soil at 10.3 feet, but no hydrocarbons were detected in the 11.5 foot sample. Up to 2,300 ppb TPHd, 11,000 ppb TPHmo were detected in groundwater. No TPHg or BTEX was detected in the groundwater sample. Eight soil borings were advanced between February 14 and 18, 2008. Maximum concentrations were 220 ppb TPHg and 196 ppb TPHd and no benzene was detected. Four soil vapor samples were also collected during this investigation. Benzene was detected in only one sample at a concentration of 12 a%/m3 and is below the residential ESL for benzene. Gasoline was detected in two samples at a maximum concentration of 1,900 a%/m3. All other TO-15 analytes were either below the detection limits or at least 2 orders of magnitude below the respective ESL for each constituent. Site Management Requirements: Case closure for this site is granted for the currently proposed construction configuration (as of 4/1/08) of a multistory residential building with the first floor comprised of commercial space and a subgrade parking garage. If the currently proposed construction configuration changes or any construction/excavation activities encounter contamination that is indicative of higher residual concentrations than reported in this closure summary's after columns of the Maximum Documented Contaminant Concentrations table, then ACEH must be immediately notified.

[Click here to access the California GeoTracker records for this facility:](#)

Alameda County CS:

Status: Preliminary Site Assessment Underway
Record Id: RO0002948
PE: 5502

Status: Pollution Characterization
Record Id: RO0002948
PE: 5502

Status: Verificaiton Monitoring Underway
Record Id: RO0002948
PE: 5502

Status: Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YI PROPERTY / GAS STATION (Continued)

S108724715

Record Id: RO0002948
PE: 5502

AG220
SW
1/4-1/2
0.316 mi.
1669 ft.

TEXACO C/O ERI
2225 TELEGRAPH AVE
OAKLAND, CA 94612
Site 1 of 3 in cluster AG

HIST CORTESE
LUST
CA FID UST
Alameda County CS
SWEEPS UST
EMI

S101580163
N/A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1466

Actual:
24 ft.

LUST:

Region: STATE
Global Id: T0600101354
Latitude: 37.8115978633326
Longitude: -122.269270420074
Case Type: LUST Cleanup Site
Status: Open - Assessment & Interim Remedial Action
Status Date: 08/20/2001
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KEN
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1466
LOC Case Number: RO0000358
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Benzene, Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: A site assessment conducted in 1989 detected 11,000 mg/kg TPHg and 40 mg/kg benzene in soil; 9,500 g/L TPHg in groundwater; and 6,100 g/L TPHg and 10 g/L benzene in soil vapor indicating that a release from the underground storage tanks had occurred. Two gasoline USTs, one diesel UST and one waste-oil UST were replaced in November and December 1991. Soil samples reported up to 10,000 mg/kg TPHg and 130 mg/kg benzene. Groundwater remediation occurred from 1990 to 1993. A 1,000-gallon waste-oil UST was removed on September 22, 1997. Soil samples collected beneath the waste-oil tank were below the detection limits for many constituents with TEPH at 32 mg/kg, TRPH at 120 mg/kg and TTLC lead at 7.2 mg/kg. A dual-phase extraction pilot test was performed 19/11/2001 and found that DPE would be an effective remediation method for the site. Remediation occurred at the site from 1991 until 1996. Groundwater monitoring continues to date and future site assessment is planned to assess lateral and vertical extent of hydrocarbons before a CAP is prepared

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101354
Contact Type: Local Agency Caseworker
Contact Name: KEITH NOWELL
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Email: keith.nowell@acgov.org
Phone Number: 5105676764

Global Id: T0600101354
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101354
Status: Open - Case Begin Date
Status Date: 11/27/1991

Global Id: T0600101354
Status: Open - Site Assessment
Status Date: 01/01/1992

Global Id: T0600101354
Status: Open - Assessment & Interim Remedial Action
Status Date: 08/20/2001

Regulatory Activities:

Global Id: T0600101354
Action Type: RESPONSE
Date: 09/30/2014
Action: Interim Remedial Action Report

Global Id: T0600101354
Action Type: Other
Date: 11/27/1991
Action: Leak Discovery

Global Id: T0600101354
Action Type: RESPONSE
Date: 04/16/2012
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101354
Action Type: RESPONSE
Date: 11/23/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101354
Action Type: RESPONSE
Date: 10/01/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101354
Action Type: Other
Date: 01/01/1992
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	11/14/2008
Action:	Staff Letter - #20081114
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	09/05/2008
Action:	Staff Letter - #20080905
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	01/12/2012
Action:	Staff Letter - #20120112
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	12/08/2003
Action:	Other Workplan
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	03/19/1989
Action:	Correspondence
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	12/13/1991
Action:	Correspondence
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	06/22/1989
Action:	Site Assessment Report
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	04/02/1996
Action:	Site Assessment Report
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	05/22/2003
Action:	Correspondence
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	06/04/1992
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	11/13/1991
Action:	Other Workplan
Global Id:	T0600101354
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Date: 10/19/2001
Action: Interim Remedial Action Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 03/23/2001
Action: Correspondence

Global Id: T0600101354
Action Type: RESPONSE
Date: 04/17/2001
Action: Pilot Study / Treatability Workplan

Global Id: T0600101354
Action Type: RESPONSE
Date: 11/04/1997
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 01/04/2000
Action: Soil and Water Investigation Workplan

Global Id: T0600101354
Action Type: RESPONSE
Date: 04/26/2004
Action: Other Workplan

Global Id: T0600101354
Action Type: RESPONSE
Date: 11/25/2002
Action: Other Workplan

Global Id: T0600101354
Action Type: RESPONSE
Date: 05/11/2000
Action: Soil and Water Investigation Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 10/29/2002
Action: Correspondence

Global Id: T0600101354
Action Type: RESPONSE
Date: 09/25/1992
Action: Soil and Water Investigation Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 09/07/2001
Action: Well Installation Report

Global Id: T0600101354
Action Type: RESPONSE
Date: 11/30/1989
Action: Corrective Action Plan / Remedial Action Plan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Global Id:	T0600101354
Action Type:	RESPONSE
Date:	11/27/1991
Action:	Correspondence
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	07/20/1988
Action:	Soil and Water Investigation Report
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	03/16/2000
Action:	Correspondence
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	08/28/1989
Action:	Staff Letter
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	12/07/2012
Action:	Staff Letter - #20121206
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	01/22/2013
Action:	Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	02/27/2014
Action:	Pilot Study/ Treatability Report
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	06/21/2014
Action:	Staff Letter - #20140621
Global Id:	T0600101354
Action Type:	ENFORCEMENT
Date:	09/09/2014
Action:	Verbal Communication - #20140909
Global Id:	T0600101354
Action Type:	RESPONSE
Date:	08/30/2013
Action:	Other Workplan - Regulator Responded
Global Id:	T0600101354

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Action Type: ENFORCEMENT
Date: 09/27/2013
Action: Staff Letter - #20130927

Global Id: T0600101354
Action Type: REMEDIATION
Date: 09/07/1990
Action: Pump & Treat (P&T) Groundwater

Global Id: T0600101354
Action Type: REMEDIATION
Date: 09/11/2001
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0600101354
Action Type: Other
Date: 11/11/1991
Action: Leak Stopped

LUST REG 2:

Region: 2
Facility Id: 01-1466
Facility Status: Remedial action (cleanup) Underway
Case Number: 1039
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/31/1988
Pollution Characterization Began: 7/20/1988
Pollution Remediation Plan Submitted: 11/30/1989
Date Remediation Action Underway: 1/2/1991
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01001584
Regulated By: UTNKA
Regulated ID: 00016114
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158324000
Mail To: Not reported
Mailing Address: 4550 DACOMA RD
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000358
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000358
PE: 5602

Status: Pollution Characterization
Record Id: RO0000358
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 16114
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-016114-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 16114
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-016114-000002
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 16114
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

SWRCB Tank Id: 01-000-016114-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 16114
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-016114-000004
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 16114
Number: 1
Board Of Equalization: 44-000217
Referral Date: 05-08-92
Action Date: 05-08-92
Created Date: 02-29-88
Owner Tank Id: 7-0235-4B
SWRCB Tank Id: 01-000-016114-000005
Tank Status: A
Capacity: 1000
Active Date: 05-08-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 4

Status: Active
Comp Number: 16114
Number: 1
Board Of Equalization: 44-000217
Referral Date: 05-08-92
Action Date: 05-08-92
Created Date: 02-29-88
Owner Tank Id: 7-0235-1B
SWRCB Tank Id: 01-000-016114-000006
Tank Status: A
Capacity: 10000
Active Date: 05-08-92
Tank Use: M.V. FUEL
STG: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 16114
Number: 1
Board Of Equalization: 44-000217
Referral Date: 05-08-92
Action Date: 05-08-92
Created Date: 02-29-88
Owner Tank Id: 7-0235-2B
SWRCB Tank Id: 01-000-016114-000007
Tank Status: A
Capacity: 10000
Active Date: 05-08-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 16114
Number: 1
Board Of Equalization: 44-000217
Referral Date: 05-08-92
Action Date: 05-08-92
Created Date: 02-29-88
Owner Tank Id: 7-0235-3B
SWRCB Tank Id: 01-000-016114-000008
Tank Status: A
Capacity: 10000
Active Date: 05-08-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

EMI:

Year: 1996
County Code: 1
Air Basin: SF
Facility ID: 10390
Air District Name: BA
SIC Code: 4953
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1997
County Code: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TEXACO C/O ERI (Continued)

S101580163

Air Basin: SF
 Facility ID: 10390
 Air District Name: BA
 SIC Code: 4953
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

AG221
SW
 1/4-1/2
 0.316 mi.
 1669 ft.

SERVICE STATION
2225 TELEGRAPH AVENUE
OAKLAND, CA 92626

Notify 65 **S100178955**
N/A

Site 2 of 3 in cluster AG

Relative:
Lower

NOTIFY 65:
 Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

Actual:
24 ft.

AG222
SW
 1/4-1/2
 0.322 mi.
 1700 ft.

TONY'S BEACON STATION
2250 TELEGRAPH AVE
OAKLAND, CA 94612

HIST CORTESE **S101624496**
LUST **N/A**
CA FID UST
Alameda County CS
SWEEPS UST
HAZNET

Site 3 of 3 in cluster AG

Relative:
Lower

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-0475

Actual:
24 ft.

LUST:

Region: STATE
 Global Id: T0600100431
 Latitude: 37.8120474343716
 Longitude: -122.268684377979
 Case Type: LUST Cleanup Site
 Status: Open - Remediation
 Status Date: 11/08/2012
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: KEN
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: 01-0475
 LOC Case Number: RO0000359
 File Location: Stored electronically as an E-file

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: In August 1990, two gasoline USTs, one waste-oil UST and four dispensers were removed. Maximum soil concentrations detected were 310 mg/kg TPHg, 100 mg/kg TPHd and 0.820 mg/kg benzene from the the gasoline USTs and dispensers. However, free product was observed in groundwater in the waste-oil UST excavation. Subsequent excavation in the waste-oil tank area could not remove the contaminated soil from beneath the building so this was left in place. Monitoring wells were installed in 1994 and were monitored sporadically until 2005 when semi-annual monitoring began. The recent investigation in 2009 indicated groundwater concentrations up to 41,000 g/L TPHg, 240,000 g/L TPHd, 110,000 g/L TPHmo, and 2,800 g/L benzene.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100431
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600100431
Contact Type: Local Agency Caseworker
Contact Name: KEITH NOWELL
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: keith.nowell@acgov.org
Phone Number: 5105676764

Status History:

Global Id: T0600100431
Status: Open - Site Assessment
Status Date: 05/05/1994

Global Id: T0600100431
Status: Open - Site Assessment
Status Date: 05/30/1991

Global Id: T0600100431
Status: Open - Site Assessment
Status Date: 07/01/1991

Global Id: T0600100431
Status: Open - Site Assessment
Status Date: 05/22/1992

Global Id: T0600100431
Status: Open - Remediation
Status Date: 11/08/2012

Global Id: T0600100431

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Status: Open - Case Begin Date
Status Date: 08/28/1990

Regulatory Activities:

Global Id: T0600100431
Action Type: RESPONSE
Date: 10/12/2010
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 03/09/1992
Action: Notice of Responsibility - #19920306

Global Id: T0600100431
Action Type: Other
Date: 08/28/1990
Action: Leak Discovery

Global Id: T0600100431
Action Type: RESPONSE
Date: 05/08/2012
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 05/22/2009
Action: Staff Letter - #20090522

Global Id: T0600100431
Action Type: RESPONSE
Date: 10/04/1996
Action: Soil and Water Investigation Report

Global Id: T0600100431
Action Type: RESPONSE
Date: 08/08/1997
Action: Soil and Water Investigation Report

Global Id: T0600100431
Action Type: RESPONSE
Date: 03/08/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 11/08/2012
Action: Staff Letter - #20121108

Global Id: T0600100431
Action Type: RESPONSE
Date: 11/21/2011
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 08/19/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Action: Staff Letter - #20050819

Global Id: T0600100431
Action Type: Other
Date: 05/30/1991
Action: Leak Reported

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 03/08/2012
Action: Staff Letter - #20120308

Global Id: T0600100431
Action Type: RESPONSE
Date: 10/14/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100431
Action Type: RESPONSE
Date: 09/30/2011
Action: Soil and Water Investigation Report

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 08/10/2006
Action: Technical Correspondence / Assistance / Other - #20060810

Global Id: T0600100431
Action Type: RESPONSE
Date: 07/01/1991
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 03/03/2011
Action: Staff Letter - #20110303

Global Id: T0600100431
Action Type: RESPONSE
Date: 05/05/1991
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100431
Action Type: RESPONSE
Date: 08/08/1997
Action: Soil and Water Investigation Report

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 07/31/2008
Action: Staff Letter - #20080731

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	09/20/2012
Action:	Notification - Public Notice of ROD/RAP/CAP - #20120920
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	11/05/2010
Action:	Staff Letter - #20101105
Global Id:	T0600100431
Action Type:	RESPONSE
Date:	07/18/2014
Action:	Correspondence - Regulator Responded
Global Id:	T0600100431
Action Type:	RESPONSE
Date:	05/15/2014
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	09/16/2014
Action:	Meeting - #20140916
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	09/17/2014
Action:	CUF5Y
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	08/13/2010
Action:	Staff Letter - #20100813
Global Id:	T0600100431
Action Type:	RESPONSE
Date:	09/30/2014
Action:	Other Report / Document
Global Id:	T0600100431
Action Type:	REMEDIATION
Date:	11/20/1990
Action:	Excavation
Global Id:	T0600100431
Action Type:	RESPONSE
Date:	02/20/2013
Action:	Remedial Progress Report
Global Id:	T0600100431
Action Type:	ENFORCEMENT
Date:	07/18/2014
Action:	Meeting - #20140718
Global Id:	T0600100431
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Date: 08/28/2014
Action: Email Correspondence - #20140828

Global Id: T0600100431
Action Type: ENFORCEMENT
Date: 08/29/2014
Action: Staff Letter - #20140829

Global Id: T0600100431
Action Type: RESPONSE
Date: 12/01/2008
Action: Soil and Water Investigation Report

Global Id: T0600100431
Action Type: RESPONSE
Date: 09/23/2010
Action: Clean Up Fund - 5-Year Review Summary

LUST REG 2:

Region: 2
Facility Id: 01-0475
Facility Status: Pollution Characterization
Case Number: 1040
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 6/18/1998
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01000609
Regulated By: UTKNI
Regulated ID: 00048862
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154515662
Mail To: Not reported
Mailing Address: 2250 TELEGRAPH AVE
Mailing Address 2: Not reported
Mailing City, St, Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000359
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000359
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000359
PE: 5602

Status: Pollution Characterization
Record Id: RO0000359
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 48862
Number: Not reported
Board Of Equalization: 44-000469
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-048862-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 48862
Number: Not reported
Board Of Equalization: 44-000469
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-048862-000002
Tank Status: Not reported
Capacity: 280
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 48862
Number: Not reported
Board Of Equalization: 44-000469

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY'S BEACON STATION (Continued)

S101624496

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-048862-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

HAZNET:

envid: S101624496
Year: 2013
GEPaid: CAC002714976
Contact: VAN LAM
Telephone: 5108323456
Mailing Name: Not reported
Mailing Address: 600 W GRAND AVE
Mailing City,St,Zip: OAKLAND, CA 946121621
Gen County: Alameda
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.095
Facility County: Not reported

envid: S101624496
Year: 2013
GEPaid: CAC002714976
Contact: VAN LAM
Telephone: 5108323456
Mailing Name: Not reported
Mailing Address: 600 W GRAND AVE
Mailing City,St,Zip: OAKLAND, CA 946121621
Gen County: Alameda
TSD EPA ID: CAD982042475
TSD County: Solano
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4
Facility County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

223
SSE
1/4-1/2
0.327 mi.
1728 ft.

CHEVRON #9-0019
210 GRAND AVE
OAKLAND, CA 94610

HIST CORTESE
LUST
CA FID UST
Alameda County CS
SWEEPS UST

S101624464
N/A

Relative:
Lower

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0341

Actual:
15 ft.

LUST:

Region: STATE
Global Id: T0600100313
Latitude: 37.8108540807285
Longitude: -122.260719537735
Case Type: LUST Cleanup Site
Status: Open - Assessment & Interim Remedial Action
Status Date: 06/20/1990
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-0341
LOC Case Number: RO0000137
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: In July 1988 an ATT manhole 300 feet west of the site was found to have gasoline leaking into it, and a request to test the USTs was made. In February 1989 a soil vapor survey (VP-1 to VP-19) was conducted at the site; concentrations indicated a release. In March 1989 wells MW-1 to MW-5 were installed. In June 1990 wells MW-6 to MW-9 were installed offsite. In June 1990 the station was demolished and three 10,000-gallon gasoline USTs and one 1,000-gallon waste oil UST were removed. Well MW-2 was destroyed in the process of overexcavating impacted soil in 1990 and 1991; approximately 1,500 cubic yards were excavated. Of that total approximately 800 cubic yards were aerated and reused onsite. In December 1992 the City of Oakland purchased the property. A parking lot and landscaping was constructed over the western portion of the site and Bay Place was expanded over the eastern portion. In January 1993 a groundwater extraction system was installed in well MW-5. The system was shut down in January 1995 due to low production rates. On December 1, 1995 wells MW-1 and MW-3 were decommissioned. In November 1996 an additional 200 cubic yards of soil was excavated due to the installation of a new storm drain on Montecito Avenue. A one week long two-phase extraction pilot test was conducted on well MW-5 in September 2005. In August 2008 periodic injection of oxygen into well MW-5 was proposed; work was implemented in February 2009.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100313
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600100313
Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY
City: ALAMEDA
Email: mark.detterman@acgov.org
Phone Number: 5105676876

Status History:

Global Id: T0600100313
Status: Open - Site Assessment
Status Date: 03/14/1989

Global Id: T0600100313
Status: Open - Case Begin Date
Status Date: 03/14/1989

Global Id: T0600100313
Status: Open - Assessment & Interim Remedial Action
Status Date: 06/20/1990

Regulatory Activities:

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/02/2014
Action: Electronic Reporting Submittal Due

Global Id: T0600100313
Action Type: Other
Date: 06/30/1989
Action: Leak Discovery

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/18/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 07/17/2014
Action: Staff Letter - #20140717

Global Id: T0600100313
Action Type: RESPONSE
Date: 06/01/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 05/24/2013
Action: Staff Letter - #20130524

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Global Id:	T0600100313
Action Type:	ENFORCEMENT
Date:	12/23/2013
Action:	Staff Letter - #20131223
Global Id:	T0600100313
Action Type:	Other
Date:	02/01/1989
Action:	Leak Reported
Global Id:	T0600100313
Action Type:	ENFORCEMENT
Date:	12/23/2014
Action:	Staff Letter - #20141223
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	01/19/1993
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	03/06/1990
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	05/12/2013
Action:	Correspondence
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	08/02/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	09/02/2013
Action:	Correspondence
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	05/05/2006
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	04/13/2007
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	10/04/2006
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Date: 06/01/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/12/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/04/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/08/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/03/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/10/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 08/13/2008
Action: Other Workplan

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/25/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/28/1990
Action: Other Workplan

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/20/1994
Action: Soil and Water Investigation Report

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/13/1990
Action: Soil and Water Investigation Report

Global Id: T0600100313
Action Type: RESPONSE
Date: 06/20/1989
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Global Id:	T0600100313
Action Type:	RESPONSE
Date:	10/31/2005
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	04/07/2005
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	04/27/2004
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	05/21/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	11/11/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	03/25/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	08/18/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	11/10/2008
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	10/14/2004
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	04/10/2008
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	07/19/1993
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Date: 01/11/2013
Action: Staff Letter - #20130111

Global Id: T0600100313
Action Type: RESPONSE
Date: 08/19/2013
Action: Soil and Water Investigation Workplan

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/16/2012
Action: Request for Closure - Regulator Responded

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/25/2014
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/06/2013
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T0600100313
Action Type: RESPONSE
Date: 03/26/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/28/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 01/06/1995
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 08/04/1994
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 03/28/1994
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/05/1993
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 07/19/1993
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Global Id: T0600100313
Action Type: RESPONSE
Date: 06/26/1992
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/26/1992
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/20/1991
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/23/1991
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 03/13/1992
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/12/1990
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/02/1989
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 01/30/1990
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/14/1992
Action: Other Workplan

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/12/1996
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/03/1995
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Date: 10/22/2001
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 05/07/2003
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 10/01/2003
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/01/2002
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/30/2001
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/22/2002
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 12/14/2000
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/21/1998
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 06/09/1997
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 07/20/1993
Action: Monitoring Report - Other

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/15/1999
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/24/2000
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Global Id:	T0600100313
Action Type:	RESPONSE
Date:	05/26/1999
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	01/19/1998
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	04/13/1998
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	10/27/1997
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	01/07/1997
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	07/17/1996
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	01/08/1996
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	05/07/1996
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	07/20/1995
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	04/05/1995
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100313
Action Type:	RESPONSE
Date:	10/07/1993
Action:	Soil and Water Investigation Report
Global Id:	T0600100313
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Date: 09/26/1994
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 04/15/1994
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: RESPONSE
Date: 11/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100313
Action Type: RESPONSE
Date: 09/26/2014
Action: Sensitive Receptor Survey Report

Global Id: T0600100313
Action Type: ENFORCEMENT
Date: 04/12/2013
Action: Staff Letter - #20130412

Global Id: T0600100313
Action Type: Other
Date: 06/01/1990
Action: Leak Stopped

Global Id: T0600100313
Action Type: RESPONSE
Date: 02/20/2015
Action: Correspondence

LUST REG 2:

Region: 2
Facility Id: 01-0341
Facility Status: Remedial action (cleanup) Underway
Case Number: 1110
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 3/31/1989
Pollution Characterization Began: 6/1/1989
Pollution Remediation Plan Submitted: 4/15/1992
Date Remediation Action Underway: 1/2/1965
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

CA FID UST:

Facility ID: 01000472
Regulated By: UTKNI
Regulated ID: 00061687
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158343200
Mail To: Not reported
Mailing Address: 210 GRAND AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94610
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:

Status: Pollution Characterization
Record Id: RO0000137
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 61687
Number: Not reported
Board Of Equalization: 44-000634
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061687-000001
Tank Status: Not reported
Capacity: 850
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: 4

Status: Not reported
Comp Number: 61687
Number: Not reported
Board Of Equalization: 44-000634
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061687-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-0019 (Continued)

S101624464

Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61687
Number: Not reported
Board Of Equalization: 44-000634
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061687-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61687
Number: Not reported
Board Of Equalization: 44-000634
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061687-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

224
NNW
1/4-1/2
0.330 mi.
1741 ft.

B & L ASSOCIATES
3045 TELEGRAPH AVE
OAKLAND, CA 94609

HIST CORTESE
LUST
Alameda County CS

S102432539
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0886

Actual:
56 ft.

LUST:
Region: STATE
Global Id: T0600100819
Latitude: 37.8193942
Longitude: -122.2671048
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/04/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B & L ASSOCIATES (Continued)

S102432539

Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0886
LOC Case Number: RO0000804
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100819
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100819
Status: Completed - Case Closed
Status Date: 03/04/1998

Global Id: T0600100819
Status: Open - Case Begin Date
Status Date: 05/04/1990

Regulatory Activities:

Global Id: T0600100819
Action Type: Other
Date: 05/04/1990
Action: Leak Reported

Global Id: T0600100819
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-0886
Facility Status: Case Closed
Case Number: 3767
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/11/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 1/31/1992
Preliminary Site Assesment Began: 11/1/1991
Pollution Characterization Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B & L ASSOCIATES (Continued)

S102432539

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000804
PE: 5602

AH225
NNE
1/4-1/2
0.346 mi.
1829 ft.

**BAY AREA RENTALS
3074 BROADWAY
OAKLAND, CA 94611**

**HIST CORTESE
LUST
Alameda County CS**

**U003299752
N/A**

Site 1 of 3 in cluster AH

**Relative:
Higher**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2320

**Actual:
51 ft.**

LUST:

Region: STATE
Global Id: T0600102134
Latitude: 37.820016
Longitude: -122.261031
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/19/1999
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2320
LOC Case Number: RO0000742
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600102134
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102134
Status: Open - Case Begin Date
Status Date: 09/21/1994

Global Id: T0600102134

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA RENTALS (Continued)

U003299752

Status: Completed - Case Closed
Status Date: 10/19/1999

Regulatory Activities:
Global Id: T0600102134
Action Type: Other
Date: 09/21/1994
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-2320
Facility Status: Case Closed
Case Number: 5193
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 3/20/1998
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000742
PE: 5602

AH226
NNE
1/4-1/2
0.355 mi.
1873 ft.

ROY ANDERSON PAINTS
3080 BROADWAY
OAKLAND, CA 94611
Site 2 of 3 in cluster AH

HIST CORTESE S102436060
LUST N/A
Alameda County CS
SWEEPS UST

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1752

Actual:
52 ft.

LUST:
Region: STATE
Global Id: T0600101621
Latitude: 37.820262
Longitude: -122.260812
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 01/28/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1752

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROY ANDERSON PAINTS (Continued)

S102436060

LOC Case Number: RO0000140
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: May 10, 1993, one 350-gallon waste-oil UST was removed from the site. Petroleum hydrocarbons were detected in soil at the time. Subsequently one monitoring well was installed and sampled once. No petroleum hydrocarbons were detected in the two soil samples collected from the boring at 21 and 26 feet. However, petroleum hydrocarbons were detected in groundwater. Only one sampling event was reported.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101621
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600101621
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Status History:

Global Id: T0600101621
Status: Open - Case Begin Date
Status Date: 05/10/1993

Global Id: T0600101621
Status: Open - Site Assessment
Status Date: 01/28/1994

Regulatory Activities:

Global Id: T0600101621
Action Type: RESPONSE
Date: 12/31/2014
Action: Monitoring Report - Other

Global Id: T0600101621
Action Type: RESPONSE
Date: 03/15/2011
Action: Electronic Reporting Submittal Due

Global Id: T0600101621
Action Type: ENFORCEMENT
Date: 02/14/2011
Action: Notice of Violation - #20110214

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROY ANDERSON PAINTS (Continued)

S102436060

Global Id:	T0600101621
Action Type:	Other
Date:	05/10/1993
Action:	Leak Discovery
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Notice of Violation - #20090724
Global Id:	T0600101621
Action Type:	Other
Date:	10/15/1993
Action:	Leak Reported
Global Id:	T0600101621
Action Type:	RESPONSE
Date:	03/02/2012
Action:	Soil and Water Investigation Workplan
Global Id:	T0600101621
Action Type:	RESPONSE
Date:	08/08/2011
Action:	Electronic Reporting Submittal Due
Global Id:	T0600101621
Action Type:	RESPONSE
Date:	10/28/2011
Action:	Monitoring Report - Other
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	06/19/2014
Action:	Staff Letter - #20140619
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	12/28/2011
Action:	Staff Letter - #20111228
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	06/11/2013
Action:	File review
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	10/30/2014
Action:	Meeting - #20141030
Global Id:	T0600101621
Action Type:	ENFORCEMENT
Date:	10/30/2014
Action:	Staff Letter - #20141030
Global Id:	T0600101621
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROY ANDERSON PAINTS (Continued)

S102436060

Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101621
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0600101621
Action Type: Other
Date: 05/10/1993
Action: Leak Stopped

Global Id: T0600101621
Action Type: ENFORCEMENT
Date: 07/25/2011
Action: Staff Letter - #20110725

Global Id: T0600101621
Action Type: RESPONSE
Date: 07/31/2014
Action: Email Correspondence

LUST REG 2:

Region: 2
Facility Id: 01-1752
Facility Status: Leak being confirmed
Case Number: 4584
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: 5/10/1993
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Preliminary Site Assessment Underway
Record Id: RO0000140
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 13466
Number: Not reported
Board Of Equalization: 44-035177
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-013466-000001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROY ANDERSON PAINTS (Continued)

S102436060

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

Status: Active
Comp Number: 13466
Number: 2
Board Of Equalization: 44-035177
Referral Date: 05-07-93
Action Date: 11-29-93
Created Date: 11-29-93
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

227
SSW
1/4-1/2
0.357 mi.
1884 ft.

CENTER TWENTY-ONE FRANKLIN TOWER
2100-2150 FRANKLIN ST
OAKLAND, CA 94612

LUST
Alameda County CS

S109285387
N/A

Relative:
Lower

LUST:

Actual:
23 ft.

Region: STATE
Global Id: T10000000422
Latitude: 37.810288614472
Longitude: -122.26600078
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/16/2012
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: NA
LOC Case Number: RO0002984
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Heating Oil / Fuel Oil, Lead
Site History: In 2006, the site was being redeveloped with a multi-story office building. During construction activities, an UST was discovered and subsequently removed. Elevated concentrations of petroleum hydrocarbons were detected at the site. Several borings were installed to delineate the extent of the groundwater contaminant plume.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T10000000422

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTER TWENTY-ONE FRANKLIN TOWER (Continued)

S109285387

Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T10000000422
Status: Open - Site Assessment
Status Date: 05/12/2006

Global Id: T10000000422
Status: Open - Site Assessment
Status Date: 07/12/2008

Global Id: T10000000422
Status: Open - Case Begin Date
Status Date: 05/12/2006

Global Id: T10000000422
Status: Completed - Case Closed
Status Date: 11/16/2012

Regulatory Activities:

Global Id: T10000000422
Action Type: ENFORCEMENT
Date: 11/16/2012
Action: Closure/No Further Action Letter

Global Id: T10000000422
Action Type: RESPONSE
Date: 06/18/2009
Action: Sensitive Receptor Survey Report

Global Id: T10000000422
Action Type: RESPONSE
Date: 06/18/2009
Action: Fact Sheets - Public Participation

Global Id: T10000000422
Action Type: Other
Date: 05/12/2006
Action: Leak Stopped

Global Id: T10000000422
Action Type: ENFORCEMENT
Date: 04/16/2009
Action: Staff Letter - #20090416

Global Id: T10000000422
Action Type: Other
Date: 07/21/2008
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTER TWENTY-ONE FRANKLIN TOWER (Continued)

S109285387

Global Id: T10000000422
Action Type: RESPONSE
Date: 07/30/2009
Action: Monitoring Report - Semi-Annually

Global Id: T10000000422
Action Type: ENFORCEMENT
Date: 03/05/2012
Action: File review

Global Id: T10000000422
Action Type: Other
Date: 05/12/2006
Action: Leak Discovery

Global Id: T10000000422
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T10000000422
Action Type: REMEDIATION
Date: 08/11/2006
Action: Excavation

Global Id: T10000000422
Action Type: REMEDIATION
Date: 05/12/2006
Action: Excavation

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002984
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0002984
PE: 5602

Status: Pollution Characterization
Record Id: RO0002984
PE: 5602

Status: Case Closed
Record Id: RO0002984
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AI228
South
1/4-1/2
0.358 mi.
1890 ft.

**ORDWAY THE
ONE KAISER PLAZA, STE 275
OAKLAND, CA 94612**

Site 1 of 2 in cluster AI

**RCRA-SQG 1000435876
HIST CORTESE CAD981655681
LUST**

**Relative:
Lower**

RCRA-SQG:

Date form received by agency: 03/13/1990

Facility name: ORDWAY THE

Site name: ORDWAY ASSOCIATES JMB GROUP TRUST II

Facility address: ONE KAISER PLAZA, STE 275

OAKLAND, CA 94612

EPA ID: CAD981655681

Contact: JENNEL C KENEL

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: (415) 271-0100

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ORDWAY ASSOCIATES

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ORDWAY THE (Continued)

1000435876

Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:

Date form received by agency: 09/17/1986
 Site name: ORDWAY THE
 Classification: Small Quantity Generator

Violation Status: No violations found

HIST CORTESE:

Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-1790

LUST REG 2:

Region: 2
 Facility Id: 01-1790
 Facility Status: Case Closed
 Case Number: 1220
 How Discovered: Tank Closure
 Leak Cause: UNK
 Leak Source: UNK
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

AI229
South
1/4-1/2
0.358 mi.
1890 ft.

ORDWAY BUILDING
1 KAISER
OAKLAND, CA 94612
Site 2 of 2 in cluster AI

LUST **S103619420**
Alameda County CS **N/A**

Relative:
Lower

LUST:

Region: STATE
 Global Id: T0600101658
 Latitude: 37.8099599
 Longitude: -122.26403
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 07/08/1994
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: 01-1790
 LOC Case Number: RO0000923
 File Location: Stored electronically as an E-file

Actual:
21 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORDWAY BUILDING (Continued)

S103619420

Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T0600101658
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0600101658
Status: Open - Case Begin Date
Status Date: 02/27/1992

Global Id: T0600101658
Status: Completed - Case Closed
Status Date: 07/08/1994

Regulatory Activities:
Global Id: T0600101658
Action Type: Other
Date: 02/27/1992
Action: Leak Reported

Global Id: T0600101658
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Alameda County CS:
Status: Case Closed
Record Id: RO0000923
PE: 5602

230
SW
1/4-1/2
0.363 mi.
1917 ft.

CHEVRON #9-3600
2200 TELEGRAPH AVENUE
OAKLAND, CA 94612

LUST S106117767
Alameda County CS N/A

Relative:
Lower

LUST:
Region: STATE
Global Id: T0600161613
Latitude: 37.8116063394444
Longitude: -122.268540859222
Case Type: LUST Cleanup Site
Status: Open - Eligible for Closure
Status Date: 08/05/2014
Lead Agency: ALAMEDA COUNTY LOP

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-3600 (Continued)

S106117767

Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
LOC Case Number: RO0002435
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: <http://ehgis.acgov.org/dehpublic/dehpublic.jsp>. In 1986 tank basin soil and a groundwater sample were collected during the replacement of USTs in a pre-existing tank basin; hydrocarbon concentrations were encountered. Sixteen soil vapor wells are reported to have been installed in 1986 and 1987 over the BART tube, located directly below the site; however, no data has been submitted. In 1992 a groundwater sample was collected from a former vadose zone well (VW-2) and concentrations of concern were encountered; however, the location of VW-2-1 is unknown. In July 1994 product lines were removed and upgraded and low hydrocarbon concentrations were encountered. In March 2000 eight hand-augered bores were installed at the site; most bore depths were limited to 10 feet by the presence of the BART tube. In Mach 2002 wells MW-1 to MW-3 were installed on either side of the BART tube and right-of-way. In April 2012 soil bores B-9 to B-12 were installed to define the downgradient extent of the dissolved-phase groundwater plume. Groundwater was collected; however, appeared to define a deeper non-impacted groundwater zone. The groundwater plume was defined using the LTCP groundwater technical justification paper 90th percentile plume length, and conducting a downgradient sensitive receptor survey for water supply wells and potential basements that might encounter the impacted groundwater.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600161613
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600161613
Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY
City: ALAMEDA
Email: mark.detterman@acgov.org
Phone Number: 5105676876

Status History:

Global Id: T0600161613
Status: Open - Case Begin Date
Status Date: 10/29/1986

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-3600 (Continued)

S106117767

Global Id:	T0600161613
Status:	Open - Site Assessment
Status Date:	11/21/2000
Global Id:	T0600161613
Status:	Open - Site Assessment
Status Date:	01/30/2002
Global Id:	T0600161613
Status:	Open - Verification Monitoring
Status Date:	12/03/2013
Global Id:	T0600161613
Status:	Open - Eligible for Closure
Status Date:	08/05/2014
Global Id:	T0600161613
Status:	Open - Eligible for Closure
Status Date:	08/12/2013
Regulatory Activities:	
Global Id:	T0600161613
Action Type:	RESPONSE
Date:	01/24/2013
Action:	Other Workplan
Global Id:	T0600161613
Action Type:	Other
Date:	10/29/1986
Action:	Leak Discovery
Global Id:	T0600161613
Action Type:	ENFORCEMENT
Date:	08/06/2014
Action:	Notification - Public Participation Document - #20140806
Global Id:	T0600161613
Action Type:	ENFORCEMENT
Date:	04/24/2014
Action:	Meeting - #20140424
Global Id:	T0600161613
Action Type:	ENFORCEMENT
Date:	10/30/2014
Action:	Notice of Responsibility - #2014-10-30
Global Id:	T0600161613
Action Type:	ENFORCEMENT
Date:	08/05/2014
Action:	Staff Letter - #20140805
Global Id:	T0600161613
Action Type:	RESPONSE
Date:	11/21/2000
Action:	Soil and Water Investigation Report
Global Id:	T0600161613

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-3600 (Continued)

S106117767

Action Type: RESPONSE
Date: 03/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600161613
Action Type: RESPONSE
Date: 09/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 12/03/2013
Action: Staff Letter - #20131203

Global Id: T0600161613
Action Type: Other
Date: 03/13/2001
Action: Leak Reported

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 04/13/2011
Action: Staff Letter

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 08/06/2014
Action: Staff Letter - #20140806

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 03/24/2014
Action: Notice to Comply - #20140324

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 03/13/2014
Action: Meeting - #20140313

Global Id: T0600161613
Action Type: RESPONSE
Date: 03/02/2012
Action: Soil and Water Investigation Report

Global Id: T0600161613
Action Type: RESPONSE
Date: 05/30/2002
Action: Soil and Water Investigation Report

Global Id: T0600161613
Action Type: RESPONSE
Date: 02/02/2015
Action: Well Destruction Report

Global Id: T0600161613
Action Type: RESPONSE
Date: 06/20/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-3600 (Continued)

S106117767

Action: Sensitive Receptor Survey Report - Regulator Responded

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 09/11/2008
Action: Staff Letter - #09/11/2008

Global Id: T0600161613
Action Type: RESPONSE
Date: 08/09/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600161613
Action Type: RESPONSE
Date: 10/10/2013
Action: Request for Closure - Regulator Responded

Global Id: T0600161613
Action Type: RESPONSE
Date: 05/30/2012
Action: Monitoring Report - Annually

Global Id: T0600161613
Action Type: RESPONSE
Date: 06/15/2013
Action: Monitoring Report - Annually

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600161613
Action Type: Other
Date: 10/29/1986
Action: Leak Stopped

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 11/17/2014
Action: Staff Letter - #20141117

Global Id: T0600161613
Action Type: ENFORCEMENT
Date: 04/25/2014
Action: Staff Letter - #20140425

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Preliminary site assessment underway
Case Number: RO0002435
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: 1/30/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-3600 (Continued)

S106117767

Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/30/2002
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002435
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0002435
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0002435
PE: 5602

AH231
NNE
1/4-1/2
0.367 mi.
1938 ft.

**CONNELL OLDS
3093 BROADWAY
OAKLAND, CA 94611**
Site 3 of 3 in cluster AH

Relative:
Higher

Actual:
62 ft.

RCRA-SQG 1000312755
FINDS CAD981973365
HIST CORTESE
LUST
CA FID UST
Alameda County CS
HIST UST
SWEEPS UST
Notify 65
HAZNET
EMI

RCRA-SQG:

Date form received by agency: 05/11/1987
Facility name: CONNELL OLDS
Facility address: 3093 BROADWAY
OAKLAND, CA 94611
EPA ID: CAD981973365
Contact: ENVIRONMENTAL MANAGER
Contact address: 3093 BROADWAY
OAKLAND, CA 94611
Contact country: US
Contact telephone: (415) 893-9110
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: DEAN WEAVER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002761100

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0447

LUST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Region: STATE
Global Id: T0600100406
Latitude: 37.8205989459
Longitude: -122.261588573456
Case Type: LUST Cleanup Site
Status: Open - Assessment & Interim Remedial Action
Status Date: 03/17/2006
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-0447
LOC Case Number: RO0000199
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Three USTs removed in December 1989. Following UST removals, borings, which detected free product, were installed at the site. Additional site investigations were conducted in 1992. An SVE system operated from October 1996 to March 1998. In November 2004, DPE was proposed at the site, which was approved in March 2006. Corrective action implemented April 2011 & is in current operation.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100406
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Global Id: T0600100406
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100406
Status: Open - Site Assessment
Status Date: 12/07/1990

Global Id: T0600100406
Status: Open - Case Begin Date
Status Date: 10/03/1989

Global Id: T0600100406
Status: Open - Site Assessment
Status Date: 10/03/1989

Global Id: T0600100406

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Status: Open - Site Assessment
Status Date: 03/22/1990

Global Id: T0600100406
Status: Open - Site Assessment
Status Date: 07/19/1990

Global Id: T0600100406
Status: Open - Assessment & Interim Remedial Action
Status Date: 03/17/2006

Regulatory Activities:

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 06/06/2008
Action: Staff Letter

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 03/20/2008
Action: Staff Letter

Global Id: T0600100406
Action Type: Other
Date: 10/03/1989
Action: Leak Discovery

Global Id: T0600100406
Action Type: RESPONSE
Date: 12/23/1997
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 10/11/2013
Action: Meeting - #20131011

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 10/25/2013
Action: Staff Letter - #20131025

Global Id: T0600100406
Action Type: RESPONSE
Date: 03/01/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/28/2008
Action: Soil and Water Investigation Report

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Global Id:	T0600100406
Action Type:	RESPONSE
Date:	07/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	10/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	08/27/2008
Action:	Soil and Water Investigation Report
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	05/18/2009
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	09/15/2010
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600100406
Action Type:	Other
Date:	10/03/1989
Action:	Leak Reported
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	06/06/2008
Action:	Staff Letter - #20080606
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	01/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	02/10/2010
Action:	Notice to Comply - #20100107
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	04/22/2014
Action:	Meeting - #20140422
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	11/04/2014
Action:	Staff Letter - #20141104
Global Id:	T0600100406
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Date: 12/15/2014
Action: Other Report / Document

Global Id: T0600100406
Action Type: RESPONSE
Date: 12/15/2014
Action: Other Report / Document

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/28/2011
Action: Other Report / Document

Global Id: T0600100406
Action Type: RESPONSE
Date: 03/22/1990
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100406
Action Type: RESPONSE
Date: 05/08/2000
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600100406
Action Type: RESPONSE
Date: 03/16/1990
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: RESPONSE
Date: 08/22/1990
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: RESPONSE
Date: 07/15/1992
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/15/1999
Action: Soil and Water Investigation Workplan

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/17/1986
Action: Correspondence

Global Id: T0600100406
Action Type: RESPONSE
Date: 07/27/2004
Action: Correspondence

Global Id: T0600100406
Action Type: RESPONSE
Date: 02/03/1994
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Global Id:	T0600100406
Action Type:	RESPONSE
Date:	03/16/2001
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	01/09/2006
Action:	Corrective Action Plan / Remedial Action Plan - Addendum
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	11/11/2004
Action:	Interim Remedial Action Report
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	03/30/2000
Action:	Sensitive Receptor Survey Report
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	12/12/1990
Action:	Preliminary Site Assessment Report
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	06/03/1991
Action:	Soil and Water Investigation Report
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	12/14/1995
Action:	Other Report / Document
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	11/06/1995
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	09/13/1988
Action:	Staff Letter
Global Id:	T0600100406
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724
Global Id:	T0600100406
Action Type:	RESPONSE
Date:	10/28/2014
Action:	Other Workplan - Regulator Responded
Global Id:	T0600100406
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Date: 12/04/2014
Action: Staff Letter - #20141204

Global Id: T0600100406
Action Type: REMEDIATION
Date: 12/12/1989
Action: Excavation

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 03/20/2008
Action: Staff Letter - #20080320

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 03/20/2008
Action: Staff Letter - #20080320B

Global Id: T0600100406
Action Type: RESPONSE
Date: 04/30/2010
Action: Interim Remedial Action Report

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 12/04/2014
Action: Staff Letter - #20141204

Global Id: T0600100406
Action Type: ENFORCEMENT
Date: 12/12/2014
Action: Meeting - #20141212

Global Id: T0600100406
Action Type: RESPONSE
Date: 02/06/2015
Action: Soil and Water Investigation Report

LUST REG 2:

Region: 2
Facility Id: 01-0447
Facility Status: Preliminary site assessment underway
Case Number: 469
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/7/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

CA FID UST:

Facility ID: 01000582
Regulated By: UTNKI
Regulated ID: 00009788
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158939110
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94611
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000199
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000199
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000199
PE: 5602

Status: Pollution Characterization
Record Id: RO0000199
PE: 5602

HIST UST:

Region: STATE
Facility ID: 00000009788
Facility Type: Other
Other Type: AUTOMOBILE DEALER
Contact Name: S. DEAN WEAVER
Telephone: 4158939110
Owner Name: CONNELL MOTOR CO.
Owner Address: 3093 BROADWAY
Owner City,St,Zip: OAKLAND, CA 94611
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1947
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Tank Num: 002
Container Num: 2
Year Installed: 1947
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1947
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

SWEEPS UST:

Status: Not reported
Comp Number: 9788
Number: Not reported
Board Of Equalization: 44-000144
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-009788-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 9788
Number: Not reported
Board Of Equalization: 44-000144
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-009788-000002
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 9788
Number: Not reported
Board Of Equalization: 44-000144

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-009788-000003
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

HAZNET:

envid: 1000312755
Year: 2008
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 1.48035
Facility County: Alameda

envid: 1000312755
Year: 2002
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 6.42
Facility County: Alameda

envid: 1000312755

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Year: 2001
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 12.8
Facility County: Alameda

envid: 1000312755
Year: 2000
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 5.6
Facility County: Alameda

envid: 1000312755
Year: 2000
GEPaid: CAD981973365
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3093 BROADWAY
Mailing City,St,Zip: OAKLAND, CA 946115712
Gen County: Not reported
TSD EPA ID: CAD982446874
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 1.04
Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access 45 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 1997
County Code: 1
Air Basin: SF
Facility ID: 11066
Air District Name: BA
SIC Code: 4953

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2001
County Code: 1
Air Basin: SF
Facility ID: 12394
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2002
County Code: 1
Air Basin: SF
Facility ID: 12394
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2003
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2004
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.132
Reactive Organic Gases Tons/Yr: 0.132
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2005
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .132
Reactive Organic Gases Tons/Yr: .132
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .132
Reactive Organic Gases Tons/Yr: .132
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNELL OLDS (Continued)

1000312755

County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .33
Reactive Organic Gases Tons/Yr: .33
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2008
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .33
Reactive Organic Gases Tons/Yr: .33
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2009
County Code: 1
Air Basin: SF
Facility ID: 16503
Air District Name: BA
SIC Code: 5511
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.33000000000000002
Reactive Organic Gases Tons/Yr: 0.33000000000000002
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AJ232
North
1/4-1/2
0.369 mi.
1949 ft.

MARRITT HOSPITAL CARDIO
365 HAWTHORNE ST
OAKLAND, CA 94609

HIST CORTESE
LUST
Alameda County CS

S103472360
N/A

Site 1 of 3 in cluster AJ

Relative:
Higher

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-0963

Actual:
85 ft.

LUST:

Region: STATE
 Global Id: T0600100887
 Latitude: 37.82099
 Longitude: -122.262999
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 08/29/1994
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: 01-0963
 LOC Case Number: RO0001082
 File Location: Stored electronically as an E-file
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Diesel
 Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100887
 Contact Type: Regional Board Caseworker
 Contact Name: Cherie McCaulou
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
 Address: 1515 CLAY STREET, SUITE 1400
 City: OAKLAND
 Email: cmccaulou@waterboards.ca.gov
 Phone Number: Not reported

Status History:

Global Id: T0600100887
 Status: Completed - Case Closed
 Status Date: 08/29/1994

Global Id: T0600100887
 Status: Open - Case Begin Date
 Status Date: 06/20/1989

Regulatory Activities:

Global Id: T0600100887
 Action Type: Other
 Date: 06/20/1989
 Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARRITT HOSPITAL CARDIO (Continued)

S103472360

LUST REG 2:

Region: 2
Facility Id: 01-0963
Facility Status: Case Closed
Case Number: 4474
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001082
PE: 5602

233
South
1/4-1/2
0.374 mi.
1974 ft.

**CATHEDRAL OF CHRIST THE LIGHT
2121 HARRISON ST.
OAKLAND, CA 94612**

**SLIC S108200998
N/A**

**Relative:
Lower**

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 07/01/2007
Global Id: SL0600163014
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.808955
Longitude: -122.262922
Case Type: Cleanup Program Site
Case Worker: LG
Local Agency: Not reported
RB Case Number: 2199.9454
File Location: Not reported
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Not reported
Site History: Not reported

**Actual:
9 ft.**

Click here to access the California GeoTracker records for this facility:

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AJ234
North
1/4-1/2
0.387 mi.
2046 ft.

CARDIO PULMANARY BUILDING
365 HAWTHORNE STREET
OAKLAND, CA 92626

Site 2 of 3 in cluster AJ

Notify 65 **S100179153**
N/A

Relative:
Higher

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

Actual:
88 ft.

235
NW
1/4-1/2
0.394 mi.
2078 ft.

PACIFIC THOMAS CORP
0 29TH STREET
OAKLAND, CA 94601

LUST **S111345545**
SLIC **N/A**
Alameda County CS

Relative:
Higher

LUST:
Region: STATE
Global Id: T10000003436
Latitude: 37.8188869601043
Longitude: -122.269753217697
Case Type: LUST Cleanup Site
Status: Open - Eligible for Closure
Status Date: 03/01/2013
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: MYM
Local Agency: Not reported
RB Case Number: 01-3609
LOC Case Number: RO0003089
File Location: Not reported
Potential Media Affect: Not reported
Potential Contaminants of Concern: Diesel
Site History: In November 2009, one 1,500-gallon underground storage tank (UST) was removed from the site. At the time of removal free product was observed in soil. The maximum soil samples collected from the tank pit were 7,200 milligrams per kilogram (mg/kg) total petroleum hydrocarbons as diesel (TPHd), 2,500 mg/kg TPH as motor oil (TPHmo), 8,800 mg/kg oil and Grease. After overexcavation, green soil staining and odor were still observed. Maximum concentrations were 720 mg/kg TPHd, 300 mg/kg TPHmo, and 900 mg/kg oil and grease.

Actual:
40 ft.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T10000003436
Contact Type: Regional Board Caseworker
Contact Name: MARTIN MUSONGE
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET
City: OAKLAND
Email: mmusonge@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T10000003436
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC THOMAS CORP (Continued)

S111345545

Status Date: 12/09/2011

Global Id: T1000003436
Status: Open - Eligible for Closure
Status Date: 03/01/2013

Global Id: T1000003436
Status: Open - Case Begin Date
Status Date: 12/09/2011

Regulatory Activities:

Global Id: T1000003436
Action Type: ENFORCEMENT
Date: 06/15/2012
Action: Referral to Regional Board - #20120615

Global Id: T1000003436
Action Type: RESPONSE
Date: 01/20/2010
Action: Tank Removal Report / UST Sampling Report

Global Id: T1000003436
Action Type: RESPONSE
Date: 12/31/2013
Action: Well Installation Workplan

Global Id: T1000003436
Action Type: RESPONSE
Date: 11/17/2009
Action: Unauthorized Release Form

Global Id: T1000003436
Action Type: RESPONSE
Date: 06/30/2012
Action: Electronic Reporting Submittal Due

Global Id: T1000003436
Action Type: RESPONSE
Date: 07/30/2012
Action: Soil and Water Investigation Workplan

Global Id: T1000003436
Action Type: ENFORCEMENT
Date: 09/27/2013
Action: 13267 Requirement

Global Id: T1000003436
Action Type: ENFORCEMENT
Date: 05/31/2012
Action: Staff Letter - #20120531

Global Id: T1000003436
Action Type: ENFORCEMENT
Date: 06/26/2014
Action: File Review - Closure

Global Id: T1000003436

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC THOMAS CORP (Continued)

S111345545

Action Type: ENFORCEMENT
Date: 03/07/2012
Action: Notice of Responsibility

Global Id: T10000003436
Action Type: Other
Date: 07/16/2010
Action: Leak Discovery

Global Id: T10000003436
Action Type: ENFORCEMENT
Date: 03/01/2013
Action: Letter - Notice

Global Id: T10000003436
Action Type: RESPONSE
Date: 08/01/2013
Action: Request for Closure - Regulator Responded

Global Id: T10000003436
Action Type: Other
Date: 09/08/2010
Action: Leak Reported

SLIC:

Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 06/06/2007
Global Id: T10000001070
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002960
Latitude: 37.7777025903742
Longitude: -122.230163812638
Case Type: Cleanup Program Site
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
File Location: Stored electronically as an E-file
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Polychlorinated biphenyls (PCBs), Nickel, Other Metal
Site History: A limited subsurface investigation was performed on June 6, 2007. Five soil borings were drilled. Two soil borings were placed on the property located at 3001-3007 E. 12th Street (APN 25-6936-4) and three boring were placed on the neighboring property at 0 29th Street.(APN 25-693-8). Elevated concentrations of metals and PCBs were detected in soil samples from APN 25-693-8. The address has been changed in Geotracker to reflect the correct location of the project case.

[Click here to access the California GeoTracker records for this facility:](#)

Alameda County CS:

Status: Pollution Characterization
Record Id: RO0002960
PE: 5502

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC THOMAS CORP (Continued)

S111345545

Status: Leak Confirmation
Record Id: RO0003089
PE: 5602

Status: 11
Record Id: RO0003089
PE: 5602

AJ236
North
1/4-1/2
0.399 mi.
2107 ft.

BROADWAY MEDICAL PLAZA
3300 WEBSTER
OAKLAND, CA 94609

HIST CORTESE
LUST
Alameda County CS

S102425775
N/A

Site 3 of 3 in cluster AJ

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0240

Actual:
85 ft.

LUST:

Region: STATE
Global Id: T0600100226
Latitude: 37.821201
Longitude: -122.262114
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/16/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0240
LOC Case Number: RO0001055
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600100226
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100226
Status: Open - Case Begin Date
Status Date: 06/26/1989

Global Id: T0600100226
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROADWAY MEDICAL PLAZA (Continued)

S102425775

Status Date: 06/16/1997

Regulatory Activities:

Global Id: T0600100226
Action Type: Other
Date: 06/26/1989
Action: Leak Reported

Global Id: T0600100226
Action Type: REMEDIATION
Date: 09/01/1987
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-0240
Facility Status: Case Closed
Case Number: 3610
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 3/30/1989
Pollution Characterization Began: 7/27/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001055
PE: 5602

AK237
West
1/4-1/2
0.404 mi.
2133 ft.

LOPEZ, GILBERT
633 SYCAMORE
OAKLAND, CA 94612
Site 1 of 2 in cluster AK

HIST CORTESE **S100850768**
LUST **N/A**
Alameda County CS
SWEEPS UST

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1749

Actual:
29 ft.

LUST:

Region: STATE
Global Id: T0600101619
Latitude: 37.81545
Longitude: -122.271823
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/03/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOPEZ, GILBERT (Continued)

S100850768

Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1749
LOC Case Number: RO0000988
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101619
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101619
Status: Open - Case Begin Date
Status Date: 05/09/1993

Global Id: T0600101619
Status: Completed - Case Closed
Status Date: 11/03/1994

Regulatory Activities:

Global Id: T0600101619
Action Type: Other
Date: 05/10/1993
Action: Leak Reported

Global Id: T0600101619
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

LUST REG 2:

Region: 2
Facility Id: 01-1749
Facility Status: Case Closed
Case Number: 4579
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/28/1993
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOPEZ, GILBERT (Continued)

S100850768

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000988
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 1457
Number: Not reported
Board Of Equalization: 44-035114
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001457-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 1457
Number: Not reported
Board Of Equalization: 44-035114
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001457-000002
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1457
Number: Not reported
Board Of Equalization: 44-035114
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-001457-000003
Tank Status: Not reported
Capacity: 1
Active Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOPEZ, GILBERT (Continued)

S100850768

Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

238
WSW
1/4-1/2
0.404 mi.
2135 ft.

WEST GRAND CARRIER ANNEX
577 W GRAND AVE
OAKLAND, CA 94615

Alameda County CS
HIST UST

U001599440
N/A

Relative:
Lower

Alameda County CS:
Status: Case Closed
Record Id: RO0000947
PE: 5602

Actual:
23 ft.

HIST UST:
Region: STATE
Facility ID: 00000037422
Facility Type: Not reported
Other Type: U.S. POSTAL SERVICE
Contact Name: Not reported
Telephone: 4158748462
Owner Name: MARION H. KENNEDY
Owner Address: 1173 SINGINGWOOD COURT, #1
Owner City,St,Zip: WALNUT CREEK, CA 94595
Total Tanks: 0001

Tank Num: 001
Container Num: 003
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

AK239
West
1/4-1/2
0.417 mi.
2203 ft.

MOSTLY MUSTANGS
2576 MARTIN LUTHER KING JR
OAKLAND, CA 94612

HIST CORTESE
LUST
Alameda County CS
Notify 65

S100226828
N/A

Site 2 of 2 in cluster AK

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1021

Actual:
30 ft.

LUST:
Region: STATE
Global Id: T0600100942
Latitude: 37.816128
Longitude: -122.271556
Case Type: LUST Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSTLY MUSTANGS (Continued)

S100226828

Status: Completed - Case Closed
Status Date: 03/24/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1021
LOC Case Number: RO0001596
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600100942
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100942
Status: Open - Case Begin Date
Status Date: 08/11/1989

Global Id: T0600100942
Status: Completed - Case Closed
Status Date: 03/24/1997

Regulatory Activities:

Global Id: T0600100942
Action Type: ENFORCEMENT
Date: 11/07/1995
Action: * Historical Enforcement - #UNK

Global Id: T0600100942
Action Type: Other
Date: 08/11/1989
Action: Leak Reported

Global Id: T0600100942
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

LUST REG 2:

Region: 2
Facility Id: 01-1021
Facility Status: Case Closed
Case Number: 1089
How Discovered: Tank Closure

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOSTLY MUSTANGS (Continued)

S100226828

Leak Cause: Structure Failure
 Leak Source: Tank
 Date Leak Confirmed: 3/12/1992
 Oversight Program: LUST
 Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
 Record Id: RO0001596
 PE: 5602

NOTIFY 65:

Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

AL240
WNW
 1/4-1/2
 0.426 mi.
 2247 ft.

SHELL / AUTO TECH WEST
2703 MARTIN LUTHER KING JR
OAKLAND, CA 94612
 Site 1 of 5 in cluster AL

LUST
CA FID UST
 Alameda County CS
SWEEPS UST
S101580233
 N/A

Relative:
Higher

LUST:

Region: STATE
 Global Id: T0600101876
 Latitude: 37.817290361
 Longitude: -122.271775
 Case Type: LUST Cleanup Site
 Status: Open - Assessment & Interim Remedial Action
 Status Date: 02/12/2008
 Lead Agency: ALAMEDA COUNTY LOP
 Case Worker: JTW
 Local Agency: ALAMEDA COUNTY LOP
 RB Case Number: 01-2031
 LOC Case Number: RO0000145
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline

Actual:
33 ft.

Site History: The site is a former service station located on the corner of Martin Luther King Jr. Way and 27th Street in Oakland. During removal of a 2,000-gallon UST in 1994, soil contamination was detected. Site investigation activities were conducted at the site beginning in 1995. Soil removal was conducted in 1996. A dual-phase extraction test was conducted in 2006. Excavation and bio-sparging is currently planned for the site. A shallow excavation to remove TPH as motor oil and lead is planned for the northern portion of the site. Further investigation of the off-site extent and source of lead and PAHs is ongoing. Additional delineation of the extent of groundwater contamination is pending access by nearby property owners.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL / AUTO TECH WEST (Continued)

S101580233

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101876
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600101876
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Status History:

Global Id: T0600101876
Status: Open - Site Assessment
Status Date: 10/26/1994

Global Id: T0600101876
Status: Open - Case Begin Date
Status Date: 10/11/1994

Global Id: T0600101876
Status: Open - Site Assessment
Status Date: 06/28/1995

Global Id: T0600101876
Status: Open - Assessment & Interim Remedial Action
Status Date: 02/12/2008

Regulatory Activities:

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 10/30/2013
Action: Staff Letter - #20131030

Global Id: T0600101876
Action Type: Other
Date: 10/11/1994
Action: Leak Discovery

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 03/11/2009
Action: Staff Letter - #20090311

Global Id: T0600101876
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL / AUTO TECH WEST (Continued)

S101580233

Date: 11/01/2010
Action: Staff Letter

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 02/28/2008
Action: Staff Letter - #20080228

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 12/05/2007
Action: Staff Letter - #20071205

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 07/06/1995
Action: * Historical Enforcement - #UNK

Global Id: T0600101876
Action Type: RESPONSE
Date: 03/04/2011
Action: Soil and Water Investigation Report

Global Id: T0600101876
Action Type: Other
Date: 10/26/1994
Action: Leak Reported

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 03/14/2011
Action: Staff Letter - #20110314

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 03/28/2012
Action: Meeting - #20120328

Global Id: T0600101876
Action Type: RESPONSE
Date: 05/28/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 02/11/2010
Action: Staff Letter - #20100211

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 03/14/2011
Action: Technical Correspondence / Assistance / Other - #20110314

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 11/06/2008
Action: Staff Letter - #20081106

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL / AUTO TECH WEST (Continued)

S101580233

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 09/09/2008
Action: Notification - Public Notice of ROD/RAP/CAP - #20080909

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 07/01/2009
Action: Staff Letter - #20090701

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 01/10/2012
Action: Staff Letter - #20120110

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 03/16/2011
Action: Notification - Public Participation Document - #20110316

Global Id: T0600101876
Action Type: RESPONSE
Date: 10/31/2014
Action: Site Assessment Report

Global Id: T0600101876
Action Type: RESPONSE
Date: 04/19/2013
Action: Interim Remedial Action Report

Global Id: T0600101876
Action Type: RESPONSE
Date: 06/05/2013
Action: Site Assessment Report

Global Id: T0600101876
Action Type: RESPONSE
Date: 02/12/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 08/15/2012
Action: Staff Letter - #20120815

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 10/09/2013
Action: Technical Correspondence / Assistance / Other - #20131009

Global Id: T0600101876
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL / AUTO TECH WEST (Continued)

S101580233

Date: 09/17/2009
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 02/20/2009
Action: Staff Letter - #20090220

Global Id: T0600101876
Action Type: RESPONSE
Date: 11/19/2007
Action: Soil and Water Investigation Workplan

Global Id: T0600101876
Action Type: RESPONSE
Date: 10/05/2010
Action: Soil and Water Investigation Workplan

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 03/05/2013
Action: Staff Letter - #20130305

Global Id: T0600101876
Action Type: RESPONSE
Date: 07/23/2012
Action: Well Installation Workplan - Regulator Responded

Global Id: T0600101876
Action Type: RESPONSE
Date: 02/08/2013
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 04/13/2010
Action: Staff Letter - #20100413

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 12/05/2007
Action: Staff Letter - #20071205

Global Id: T0600101876
Action Type: ENFORCEMENT
Date: 09/09/2008
Action: Notification - Public Notice of ROD/RAP/CAP - #20080909

Global Id: T0600101876
Action Type: Other
Date: 10/11/1994
Action: Leak Stopped

Global Id: T0600101876
Action Type: RESPONSE
Date: 02/28/2011
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL / AUTO TECH WEST (Continued)

S101580233

LUST REG 2:

Region: 2
Facility Id: 01-2031
Facility Status: Preliminary site assessment underway
Case Number: 454
How Discovered: OM
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01002171
Regulated By: UTKI
Regulated ID: 00033586
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4156536622
Mail To: Not reported
Mailing Address: 1834 ALAMEDA
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94607
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000145
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000145
PE: 5602

Status: Pollution Characterization
Record Id: RO0000145
PE: 5602

SWEEPS UST:

Status: Not reported
Comp Number: 33586
Number: Not reported
Board Of Equalization: 44-000362
Referral Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SHELL / AUTO TECH WEST (Continued)

S101580233

Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 01-000-033586-000001
 Tank Status: Not reported
 Capacity: 2000
 Active Date: Not reported
 Tank Use: EMPTY
 STG: PRODUCT
 Content: REGULAR UNLE
 Number Of Tanks: 1

**AM241
 SW
 1/4-1/2
 0.434 mi.
 2294 ft.**

**EMPORIUM CAPWELL
 20TH & BROADWAY
 OAKLAND, CA 94607**

HIST CORTESE

**S105025326
 N/A**

Site 1 of 3 in cluster AM

**Relative:
 Lower**

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-0560

**Actual:
 20 ft.**

**AL242
 WNW
 1/4-1/2
 0.436 mi.
 2301 ft.**

**HARRIS DRY CLEANERS
 2801 MARTIN LUTHER KING JR. WAY
 OAKLAND, CA 94609**

**LIENS
 RESPONSE
 HAZNET
 ENVIROSTOR**

**S113468742
 N/A**

Site 2 of 5 in cluster AL

**Relative:
 Higher**

LIENS:
 Envirostor Id: 1720109
 Latitude: 37.818128
 Longitude: -122.27166
 Project Mgr: JUANITA (NINA) BACEY
 Project Code: 201253
 If Satisfied: NO
 Date Satisfied: Not reported
 Site Status: ACTIVE
 Site Type: STATE RESPONSE OR NPL
 Completed: 12/11/2013
 Description: This site is currently occupied by two buildings and a garage. One building, a two-story fourplex, was used as apartments. The other building is three-stories, with three commercial units on the ground floor and apartments on the upper floors. Harris Dry Cleaners and later Telegraph Dry Cleaners operated in a ground floor commercial unit. Dates of operation and site occupancy for the dry cleaning operations are unknown, but all dry cleaning operations on-site ceased in 1996.

**Actual:
 35 ft.**

RESPONSE:
 Facility ID: 1720109
 Site Type: State Response
 Site Type Detail: State Response or NPL
 Acres: 0.3
 National Priorities List: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

S113468742

Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, US EPA
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201253
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 18
Senate: 09
Special Program Status: Not reported
Status: Active
Status Date: 06/16/2000
Restricted Use: NO
Funding: Orphan Funds
Latitude: 37.81812
Longitude: -122.2716
APN: 009 069500600, 009-0695-006-00
Past Use: DRY CLEANING
Potential COC : Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:

envid: S113468742
Year: 2012
GEPaid: CAR000204156
Contact: JAYANTHA RANDENI
Telephone: 5105403806
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
Mailing City,St,Zip: BERKELEY, CA 947100000
Gen County: Alameda
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.512
Facility County: Alameda

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

S113468742

envid: S113468742
Year: 2012
GEPaid: CAR000204156
Contact: JAYANTHA RANDENI
Telephone: 5105403806
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
Mailing City,St,Zip: BERKELEY, CA 947100000
Gen County: Alameda
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1.05
Facility County: Alameda

envid: S113468742
Year: 2010
GEPaid: CAR000204156
Contact: JAYANTHA RANDENI
Telephone: 5105403806
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
Mailing City,St,Zip: BERKELEY, CA 947100000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2.25
Facility County: Alameda

envid: S113468742
Year: 2010
GEPaid: CAR000204156
Contact: JAYANTHA RANDENI
Telephone: 5105403806
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
Mailing City,St,Zip: BERKELEY, CA 947100000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1.155
Facility County: Alameda

ENVIROSTOR:

Facility ID: 1720109
Status: Active
Status Date: 06/16/2000
Site Code: 201253
Site Type: State Response

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

S113468742

Site Type Detailed: State Response or NPL
Acres: 0.3
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, US EPA
Lead Agency: SMBRP
Program Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 37.81812
Longitude: -122.2716
APN: 009 069500600, 009-0695-006-00
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

**AL243
WNW
1/4-1/2
0.436 mi.
2301 ft.**

**HARRIS DRY CLEANERS
2801 MARTIN LUTHER KING JR. WAY
OAKLAND, CA 94609**

**CERCLIS 1000855627
HIST Cal-Sites CA0000080309
Cortese**

Site 3 of 5 in cluster AL

**Relative:
Higher**

CERCLIS:
Site ID: 0904949
EPA ID: CA0000080309
Facility County: ALAMEDA
Short Name: HARRIS DRY CLEANERS
Congressional District: 08
IFMS ID: Not reported
SMSA Number: 7360
USGC Hydro Unit: 18050002
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000

**Actual:
35 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Non NPL Status Date: 11/15/00
Site Fips Code: 06001
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Alias Comments: Not reported
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 12/17/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: 08/01/99
Date Completed: 06/28/00
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRE-CERCLIS SCREENING
Date Started: / /
Date Completed: 06/28/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Calsite:

Region: BERKELEY
Facility ID: 01720109
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: HARRIS DRY CLEANERS
State Senate District: 06162000
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 72
SIC Name: PERSONAL SERVICES
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: RSUNGA
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 16
State Senate District Code: 09
Facility ID: 01720109
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06162000
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: RR
Definition of Status: REMOVAL ACTION REQUIRED-USED FOR NON-AWP SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 2801 MARTIN LUTHER KING JR. WAY
Alternate City,St,Zip: OAKLAND, CA 94609
Background Info: It is non Federal site and an EPA lead. It will be expanded when more information is available.
Comments Date: Not reported
Comments: Not reported
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CA 0000080309
ID Name: CALSTARS CODE
ID Value: 201253
Alternate Name: HARRIS DRY CLEANERS
Special Programs Code: Not reported
Special Programs Name: Not reported

CORTESE:

Region: CORTESE
Envirostor Id: 1720109
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 06/16/2000
Site Code: 201253
Latitude: 37.818128
Longitude: -122.27166
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL244
WNW
1/4-1/2
0.438 mi.
2311 ft.

TELEGRAPH CLEANERS
2801 2821 MARTIN LUTHER KING JR WY
OAKLAND, CA 94607

SLIC S106235286
N/A

Site 4 of 5 in cluster AL

Relative:
Higher

SLIC REG 2:

Region: 2
Facility ID: SLT2O180283
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Actual:
34 ft.

AM245
SSW
1/4-1/2
0.448 mi.
2366 ft.

EMPORIUM CAPWELL
UNKNOWN 20TH & BROADWAY
OAKLAND, CA 94612

LUST S106162183
Alameda County CS N/A

Site 2 of 3 in cluster AM

Relative:
Lower

LUST:

Region: STATE
Global Id: T0600100513
Latitude: 37.8091
Longitude: -122.2681
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/03/1992
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0560
LOC Case Number: RO0000545
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Actual:
19 ft.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100513
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMPORIUM CAPWELL (Continued)

S106162183

Status History:

Global Id: T0600100513
Status: Open - Case Begin Date
Status Date: 06/06/1987

Global Id: T0600100513
Status: Completed - Case Closed
Status Date: 08/03/1992

Regulatory Activities:

Global Id: T0600100513
Action Type: Other
Date: 06/06/1987
Action: Leak Reported

Global Id: T0600100513
Action Type: REMEDIATION
Date: 12/18/1987
Action: Not reported

LUST REG 2:

Region: 2
Facility Id: 01-0560
Facility Status: Case Closed
Case Number: 3796
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000545
PE: 5602

AM246
SW
1/4-1/2
0.452 mi.
2387 ft.

GOODYEAR SERVICE STATION
2025 TELEGRAPH AVE
OAKLAND, CA 94612
Site 3 of 3 in cluster AM

HIST CORTESE S100926699
LUST N/A
Alameda County CS

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1795

Actual:
21 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOODYEAR SERVICE STATION (Continued)

S100926699

LUST:

Region: STATE
Global Id: T0600101663
Latitude: 37.810451
Longitude: -122.269032
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/18/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1795
LOC Case Number: RO0001023
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101663
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101663
Status: Open - Case Begin Date
Status Date: 03/18/1992

Global Id: T0600101663
Status: Completed - Case Closed
Status Date: 11/18/1994

Regulatory Activities:

Global Id: T0600101663
Action Type: Other
Date: 04/17/1992
Action: Leak Reported

Global Id: T0600101663
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-1795
Facility Status: Case Closed
Case Number: 011090

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOODYEAR SERVICE STATION (Continued)

S100926699

How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: 7/17/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 4/21/1993
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0001023
PE: 5602

AN247
SSW
1/4-1/2
0.454 mi.
2397 ft.

OAKLAND AIRPORT TERMINAL

SLIC S106235251
AST N/A

OAKLAND, CA

Site 1 of 2 in cluster AN

Relative:
Lower

SLIC REG 2:

Actual:
15 ft.

Region: 2
Facility ID: SL374201187
Facility Status: Not reported
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AST:

Certified Unified Program Agencies: Oakland
Owner: LEVEL 3 COMMUNICATIONS, LLC
Total Gallons: 2,000

Certified Unified Program Agencies: Oakland
Owner: CHEVRON U.S.A.
Total Gallons: 152,040

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

AL248 WNW 1/4-1/2 0.460 mi. 2428 ft.	TONG PROPERTY 3133 MARTIN LUTHER KING OAKLAND, CA 94609 Site 5 of 5 in cluster AL	HIST CORTESE	S102439152 N/A
---	--	---------------------	---------------------------------

Relative: Higher	HIST CORTESE: Region: CORTESE Facility County Code: 1		
Actual: 32 ft.	Reg By: LTNKA Reg Id: 01-2216		

AO249 ENE 1/4-1/2 0.464 mi. 2451 ft.	DORNTGE PROPERTY 410 FAIRMOUNT AVE OAKLAND, CA 94611 Site 1 of 2 in cluster AO	Alameda County CS	S106085280 N/A
---	---	--------------------------	---------------------------------

Relative: Higher	Alameda County CS: Status: Leak Confirmation Record Id: RO0002512 PE: 5502		
Actual: 90 ft.	Status: Pollution Characterization Record Id: RO0002512 PE: 5502		
	Status: Case Closed Record Id: RO0002512 PE: 5502		

AO250 ENE 1/4-1/2 0.466 mi. 2458 ft.	MILL DORNTGE 410 FAIRMOUNT AVE OAKLAND, CA 94611 Site 2 of 2 in cluster AO	SLIC HAZNET	S112917707 N/A
---	---	------------------------------	---------------------------------

Relative: Higher	SLIC: Region: STATE Facility Status: Completed - Case Closed		
Actual: 91 ft.	Status Date: 06/30/2008 Global Id: T06019705283 Lead Agency: ALAMEDA COUNTY LOP Lead Agency Case Number: RO0002512 Latitude: 37.819011 Longitude: -122.255961 Case Type: Cleanup Program Site Case Worker: JTW Local Agency: ALAMEDA COUNTY LOP RB Case Number: NA File Location: Stored electronically as an E-file Potential Media Affected: Under Investigation Potential Contaminants of Concern: Not reported Site History: Not reported		

Click here to access the California GeoTracker records for this facility:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MILL DORNTGE (Continued)

S112917707

HAZNET:
envid: S112917707
Year: 2002
GEPaid: CAC002385744
Contact: MILL DORNTGE
Telephone: 5105243326
Mailing Name: Not reported
Mailing Address: 1321 ACTON ST
Mailing City,St,Zip: BERKELEY, CA 947060000
Gen County: Not reported
TSD EPA ID: CAL000190080
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 7.58
Facility County: Alameda

251
ENE
1/4-1/2
0.466 mi.
2460 ft.

**ULIBARRI PROPERTY
387 ORANGE ST
OAKLAND, CA 94610**

Alameda County CS

**S107998234
N/A**

**Relative:
Higher**

Alameda County CS:

**Actual:
114 ft.**

Status: Leak Confirmation
Record Id: RO0002921
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0002921
PE: 5602

Status: Pollution Characterization
Record Id: RO0002921
PE: 5602

Status: Remediation Plan
Record Id: RO0002921
PE: 5602

Status: Remedial Action Underway
Record Id: RO0002921
PE: 5602

Status: Verificaiton Monitoring Underway
Record Id: RO0002921
PE: 5602

Status: Case Closed
Record Id: RO0002921
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

252
NNE
1/4-1/2
0.471 mi.
2487 ft.

VAL STROUGH CHEVROLET
327 34TH ST
OAKLAND, CA 94609

HIST CORTESE
LUST
CA FID UST
Alameda County CS
SWEEPS UST
EMI

S101580196
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1776

Actual:
68 ft.

LUST:

Region: STATE
Global Id: T0600101644
Latitude: 37.8216328982863
Longitude: -122.260794639587
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 08/01/2008
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1776
LOC Case Number: RO0000134
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: In March 1992 two USTs (one-gasoline and one waste-oil) were removed from beneath the sidewalk. The associated fuel dispenser which was located in the building was also removed at this time. Elevated hydrocarbon and oxygenate concentrations were observed in soil and groundwater in the source area and the groundwater monitoring program began in 1993 with the installation of the first three monitoring wells.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600101644
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600101644
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

Status History:

Global Id: T0600101644
Status: Open - Site Assessment
Status Date: 06/04/1993

Global Id: T0600101644
Status: Open - Remediation
Status Date: 08/01/2008

Global Id: T0600101644
Status: Open - Remediation
Status Date: 06/01/2004

Regulatory Activities:

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 07/19/2006
Action: Staff Letter - #20060719

Global Id: T0600101644
Action Type: Other
Date: 03/04/1993
Action: Leak Discovery

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 09/04/2013
Action: Staff Letter - #20130904

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 02/24/1994
Action: Notice of Responsibility - #19940224

Global Id: T0600101644
Action Type: RESPONSE
Date: 08/11/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 08/25/2006
Action: Technical Correspondence / Assistance / Other - #20060825

Global Id: T0600101644
Action Type: Other
Date: 04/11/1993
Action: Leak Reported

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 06/12/2008
Action: Staff Letter - #20080612

Global Id: T0600101644
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

Date: 11/18/2011
Action: Staff Letter - #20111118

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 12/28/2011
Action: Staff Letter - #20111228

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 05/08/2009
Action: Staff Letter - #20090508

Global Id: T0600101644
Action Type: RESPONSE
Date: 08/31/2010
Action: Pilot Study/ Treatability Report

Global Id: T0600101644
Action Type: RESPONSE
Date: 08/19/1993
Action: Preliminary Site Assessment Report

Global Id: T0600101644
Action Type: RESPONSE
Date: 06/25/2004
Action: Interim Remedial Action Report

Global Id: T0600101644
Action Type: RESPONSE
Date: 08/30/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101644
Action Type: RESPONSE
Date: 01/08/2003
Action: Soil and Water Investigation Report

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 06/18/2009
Action: Staff Letter - #20090618

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 08/30/2013
Action: Staff Letter - #20130830

Global Id: T0600101644
Action Type: RESPONSE
Date: 07/01/2009
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

Global Id: T0600101644
Action Type: RESPONSE
Date: 02/05/2009
Action: Interim Remedial Action Plan

Global Id: T0600101644
Action Type: RESPONSE
Date: 01/18/2012
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 04/22/2010
Action: Staff Letter - #20100422

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 01/16/2013
Action: Staff Letter - #20130116

Global Id: T0600101644
Action Type: RESPONSE
Date: 01/20/2014
Action: Remedial Progress Report

Global Id: T0600101644
Action Type: REMEDIATION
Date: 06/01/1998
Action: Free Product Removal

Global Id: T0600101644
Action Type: REMEDIATION
Date: 03/01/2004
Action: Not reported

Global Id: T0600101644
Action Type: ENFORCEMENT
Date: 12/05/2008
Action: Staff Letter - #20081205

Global Id: T0600101644
Action Type: Other
Date: 03/04/1993
Action: Leak Stopped

Global Id: T0600101644
Action Type: RESPONSE
Date: 09/16/2010
Action: Clean Up Fund - 5-Year Review Summary

LUST REG 2:

Region: 2
Facility Id: 01-1776
Facility Status: Preliminary site assessment underway
Case Number: 3035

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01001745
Regulated By: UTNKA
Regulated ID: 00067310
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4156584700
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94611
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000134
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000134
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000134
PE: 5602

Status: Pollution Characterization
Record Id: RO0000134
PE: 5602

Status: Remediation Plan
Record Id: RO0000134
PE: 5602

Status: Remedial Action Underway
Record Id: RO0000134
PE: 5602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAL STROUGH CHEVROLET (Continued)

S101580196

SWEEPS UST:

Status: Not reported
Comp Number: 67310
Number: Not reported
Board Of Equalization: 44-000743
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-067310-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 67310
Number: Not reported
Board Of Equalization: 44-000743
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-067310-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

EMI:

Year: 2012
County Code: 1
Air Basin: SF
Facility ID: 21163
Air District Name: BA
SIC Code: 8999
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.013
Reactive Organic Gases Tons/Yr: 0.0090818
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

253
SE
1/4-1/2
0.483 mi.
2551 ft.

LAWLER APARTMENTS
431 LEE STREET
OAKLAND, CA 92626

Notify 65 **S100179333**
N/A

Relative:
Higher

NOTIFY 65:
 Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

Actual:
41 ft.

AP254
SW
1/4-1/2
0.484 mi.
2556 ft.

1975 TELEGRAPH AVENUE
1975 TELEGRAPH AVENUE
OAKLAND, CA 94612

US BROWNFIELDS **1016346657**
FINDS **N/A**

Site 1 of 7 in cluster AP

Relative:
Lower

US BROWNFIELDS:
 Recipient name: Oakland, City of
 Grant type: Assessment
 Property name: 1975 TELEGRAPH AVENUE
 Property #: 008-0644-001
 Parcel size: 0
 Property Description: Commercial (sausage factory), residential, retail
 Latitude: 37.80968
 Longitude: -122.26981
 HCM label: Address Matching-House Number
 Map scale: 1:24,000
 Point of reference: Entrance Point of a Facility or Station
 Datum: World Geodetic System of 1984
 ACRES property ID: 27884
 Start date: Not reported
 Completed date: Not reported
 Acres cleaned up: Not reported
 Cleanup funding: Not reported
 Cleanup funding source: Not reported
 Assessment funding: 3773.58
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement
 Redevelopment funding: Not reported
 Redev. funding source: Not reported
 Redev. funding entity name: Not reported
 Redevelopment start date: Not reported
 Assessment funding entity: Not reported
 Cleanup funding entity: Not reported
 Grant type: N/A
 Accomplishment type: Phase II Environmental Assessment
 Accomplishment count: 1
 Cooperative agreement #: 97983401
 Ownership entity: Government
 Current owner: Oakland Redevelopment Agency
 Did owner change: Y
 Cleanup required: Unknown
 Video available: No
 Photo available: No
 Institutional controls required: U
 IC Category proprietary controls: Not reported
 IC cat. info. devices: Not reported

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1975 TELEGRAPH AVENUE (Continued)

1016346657

IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Y
Asbestos cleaned:	Y
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

1975 TELEGRAPH AVENUE (Continued)

1016346657

nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711025

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
 is an federal online database for Brownfields Grantees to
 electronically submit data directly to EPA.

AN255
SSW
1/4-1/2
0.484 mi.
2558 ft.

MOBIL
1975 WEBSTER ST
OAKLAND, CA 94612
Site 2 of 2 in cluster AN

HIST CORTESE **S102433477**
LUST **N/A**
Alameda County CS

Relative:
Lower

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 1
 Reg By: LTNKA
 Reg Id: 01-0453

Actual:
17 ft.

LUST:

Region: STATE
 Global Id: T0600100411
 Latitude: 37.808203
 Longitude: -122.266374
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 02/19/1997
 Lead Agency: ALAMEDA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL (Continued)

S102433477

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0453
LOC Case Number: RO0000564
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100411
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100411
Status: Open - Case Begin Date
Status Date: 02/17/1990

Global Id: T0600100411
Status: Completed - Case Closed
Status Date: 02/19/1997

Regulatory Activities:

Global Id: T0600100411
Action Type: Other
Date: 02/17/1990
Action: Leak Reported

Global Id: T0600100411
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

LUST REG 2:

Region: 2
Facility Id: 01-0453
Facility Status: Case Closed
Case Number: 4212
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 2/7/1992
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 7/14/1992
Pollution Remediation Plan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL (Continued)

S102433477

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000564
PE: 5602

AP256
SW
1/4-1/2
0.489 mi.
2582 ft.

529 20TH STREET PARCEL 043
529 20TH STREET
OAKLAND, CA 94612
Site 2 of 7 in cluster AP

US BROWNFIELDS **1016346694**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Actual:
22 ft.

Recipient name: Oakland, City of
Grant type: Assessment
Property name: 529 20TH STREET PARCEL 043
Property #: 008-0644-043
Parcel size: .07
Property Description: Parking lot
Latitude: 37.8096863
Longitude: -122.270256
HCM label: Address Matching-House Number
Map scale: 1:24,000
Point of reference: Entrance Point of a Facility or Station
Datum: World Geodetic System of 1984
ACRES property ID: 28010
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 3773.58
Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: Not reported
Cleanup funding entity: Not reported
Grant type: N/A
Accomplishment type: Phase II Environmental Assessment
Accomplishment count: 1
Cooperative agreement #: 97983401
Ownership entity: Government
Current owner: Oakland Redevelopment Agency
Did owner change: Y
Cleanup required: Unknown
Video available: No
Photo available: No
Institutional controls required: U
IC Category proprietary controls: Not reported
IC cat. info. devices: Not reported
IC cat. gov. controls: Not reported
IC cat. enforcement permit tools: Not reported
IC in place date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 043 (Continued)

1016346694

IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

529 20TH STREET PARCEL 043 (Continued)

1016346694

Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711409

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
 is an federal online database for Brownfields Grantees to
 electronically submit data directly to EPA.

AP257
SW
1/4-1/2
0.489 mi.
2582 ft.

529 20TH STREET PARCEL 040
529 20TH STREET
OAKLAND, CA 94612

US BROWNFIELDS
FINDS

1016346691
N/A

Site 3 of 7 in cluster AP

Relative:
Lower

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	529 20TH STREET PARCEL 040
Property #:	008-0644-040
Parcel size:	.1
Property Description:	Parking lot
Latitude:	37.8096863
Longitude:	-122.270256
HCM label:	Address Matching-House Number
Map scale:	1:24,000
Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	28007
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 040 (Continued)

1016346691

Cleanup funding source:	Not reported
Assessment funding:	3773.58
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 040 (Continued)

1016346691

Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711374

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AP258 **529 20TH STREET PARCEL 039**
SW **529 20TH STREET**
1/4-1/2 **OAKLAND, CA 94612**
0.489 mi.
2582 ft. **Site 4 of 7 in cluster AP**

US BROWNFIELDS **1016346690**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	529 20TH STREET PARCEL 039
Property #:	008-0644-039
Parcel size:	.05
Property Description:	Parking lot
Latitude:	37.8096863
Longitude:	-122.270256
HCM label:	Address Matching-House Number
Map scale:	1:24,000
Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	28006
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	3773.58
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 039 (Continued)

1016346690

Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

529 20TH STREET PARCEL 039 (Continued)

1016346690

No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711365

Environmental Interest/Information System
 US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
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AP259
SW
1/4-1/2
0.489 mi.
2582 ft.

529 20TH STREET PARCEL 041
529 20TH STREET
OAKLAND, CA 94612
Site 5 of 7 in cluster AP

US BROWNFIELDS **1016346692**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	529 20TH STREET PARCEL 041
Property #:	008-0644-041
Parcel size:	.11
Property Description:	Parking lot
Latitude:	37.81013
Longitude:	-122.26952
HCM label:	Address Matching-House Number
Map scale:	1:24,000
Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	28008
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	3773.58
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 041 (Continued)

1016346692

Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 041 (Continued)

1016346692

Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711383

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
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electronically submit data directly to EPA.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AP260 **529 20TH STREET PARCEL 042**
SW **529 20TH STREET**
1/4-1/2 **OAKLAND, CA 94612**
0.489 mi.
2582 ft. **Site 6 of 7 in cluster AP**

US BROWNFIELDS **1016346693**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Actual:
22 ft.

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	529 20TH STREET PARCEL 042
Property #:	008-0644-042
Parcel size:	.06
Property Description:	Parking lot
Latitude:	37.8096863
Longitude:	-122.270256
HCM label:	Address Matching-House Number
Map scale:	1:24,000
Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	28009
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	3773.58
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 042 (Continued)

1016346693

Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

529 20TH STREET PARCEL 042 (Continued)

1016346693

No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711392

Environmental Interest/Information System
 US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
 is an federal online database for Brownfields Grantees to
 electronically submit data directly to EPA.

AP261
SW
1/4-1/2
0.489 mi.
2582 ft.

529 20TH STREET PARCEL 044
529 20TH STREET
OAKLAND, CA 94612
Site 7 of 7 in cluster AP

US BROWNFIELDS **1016346695**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	529 20TH STREET PARCEL 044
Property #:	008-0644-044
Parcel size:	.07
Property Description:	Parking lot
Latitude:	37.8096863
Longitude:	-122.270256
HCM label:	Address Matching-House Number
Map scale:	1:24,000
Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	28011
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	3773.58
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 044 (Continued)

1016346695

Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	97983401
Ownership entity:	Government
Current owner:	Oakland Redevelopment Agency
Did owner change:	Y
Cleanup required:	Unknown
Video available:	No
Photo available:	No
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Y
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

529 20TH STREET PARCEL 044 (Continued)

1016346695

Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	U
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110038711418

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

262
SSW
1/2-1
0.546 mi.
2882 ft.

OAKLAND DOCK & WAREHOUSE (J09CA1087)
OAKLAND, CA

ENVIROSTOR S107736945
N/A

Relative:
Higher

ENVIROSTOR:

Actual:
28 ft.

Facility ID: 80000535
Status: No Further Action
Status Date: 09/09/2014
Site Code: Not reported
Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: 52
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Carrie Tatoian-Cain
Supervisor: Ajit Vaidya
Division Branch: Cleanup Sacramento
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.80805
Longitude: -122.2694
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA99799F598100
Alias Type: Federal Facility ID
Alias Name: J09CA1087
Alias Type: INPR
Alias Name: 201706
Alias Type: Envirostor ID Number
Alias Name: 80000535
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 09/09/2014
Comments: This determination is based on information in DTSC's and the Water Boards' possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of this site become available in the future.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND DOCK & WAREHOUSE (J09CA1087) (Continued)

S107736945

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

**263
WNW
1/2-1
0.551 mi.
2910 ft.**

**CALOUS BUILDING
730 29TH
OAKLAND, CA 94609**

**HIST CORTESE
LUST
Alameda County CS
ENVIROSTOR**

**S102430198
N/A**

**Relative:
Higher**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2190

**Actual:
36 ft.**

LUST:

Region: STATE
Global Id: T0600102012
Latitude: 37.8190339
Longitude: -122.2728993
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/15/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2190
LOC Case Number: RO0000659
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600102012
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600102012
Status: Open - Case Begin Date
Status Date: 10/22/1986

Global Id: T0600102012
Status: Completed - Case Closed
Status Date: 09/15/1997

Regulatory Activities:

Global Id: T0600102012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALOUS BUILDING (Continued)

S102430198

Action Type: Other
Date: 10/22/1986
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-2190
Facility Status: Case Closed
Case Number: 4476
How Discovered: Subsurface Monitoring
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000659
PE: 5602

ENVIROSTOR:

Facility ID: 1720100
Status: No Further Action
Status Date: 11/05/1980
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.81945
Longitude: -122.2727
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Not reported
Alias Type: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALOUS BUILDING (Continued)

S102430198

Completed Info:

Completed Area Name: Not reported
 Completed Sub Area Name: Not reported
 Completed Document Type: Not reported
 Completed Date: Not reported
 Comments: Not reported

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

264
 West
 1/2-1
 0.565 mi.
 2982 ft.

CHRIS AND GEORGE'S AUTO REPAIR
2520 WEST STREET
OAKLAND, CA 94607

ENVIROSTOR S102810340
N/A

Relative:
Higher

ENVIROSTOR:

Facility ID: 60000362
 Status: Refer: Local Agency
 Status Date: 03/27/2007
 Site Code: Not reported
 Site Type: Evaluation
 Site Type Detailed: Evaluation
 Acres: 0.07
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Referred - Not Assigned
 Division Branch: Cleanup Berkeley
 Assembly: 18
 Senate: 09
 Special Program: EPA - PASI
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: EPA Grant
 Latitude: 37.81584
 Longitude: -122.2744
 APN: 8-678-25
 Past Use: VEHICLE MAINTENANCE
 Potential COC: Under Investigation
 Confirmed COC: Under Investigation
 Potential Description: NMA
 Alias Name: 8-678-25
 Alias Type: APN
 Alias Name: 60000362
 Alias Type: Envirostor ID Number

Actual:
25 ft.

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHRIS AND GEORGE'S AUTO REPAIR (Continued)

S102810340

Completed Document Type: Site Screening
Completed Date: 03/27/2007
Comments: Referred to other agency. No indication of releases. Hazardous materials are stored onsite and are regulated by the City of Oakland.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

265
WNW
1/2-1
0.671 mi.
3542 ft.

**ABC DRY CLEANING & LAUNDRY
2701 SAN PABLO AVE
OAKLAND, CA 94702**

**HIST UST
DRYCLEANERS
EMI
ENVIROSTOR**

**U001599572
N/A**

**Relative:
Higher**

HIST UST:
Region: STATE
Facility ID: 00000012154
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 4158454225
Owner Name: COOPER-HANKINS INC
Owner Address: 2701 SAN PABLO AVE
Owner City,St,Zip: BERKELEY, CA 94702
Total Tanks: 0001

**Actual:
27 ft.**

Tank Num: 001
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

DRYCLEANERS:
EPA Id: CAL000278713
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 01/29/2004
Facility Active: No
Inactive Date: 06/30/2005
Facility Addr2: Not reported
Owner Name: PAUL LIM
Owner Address: 180 CORWIN ST 3
Owner Address 2: Not reported
Owner Telephone: 4158612438
Contact Name: PAUL LIM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABC DRY CLEANING & LAUNDRY (Continued)

U001599572

Contact Address: 2701 SAN PABLO AVE
Contact Address 2: Not reported
Contact Telephone: 5108353641
Mailing Name: Not reported
Mailing Address 1: 2701 SAN PABLO AVE
Mailing Address 2: Not reported
Mailing City: OAKLAND
Mailing State: CA
Mailing Zip: 94612
Owner Fax: Not reported
Region Code: 2

EMI:

Year: 1987
County Code: 1
Air Basin: SF
Facility ID: 3659
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1998
County Code: 1
Air Basin: SF
Facility ID: 3659
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

ENVIROSTOR:

Facility ID: 60000359
Status: Inactive - Needs Evaluation
Status Date: 06/13/2007
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.25
NPL: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABC DRY CLEANING & LAUNDRY (Continued)

U001599572

Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 37.81798
Longitude: -122.2760
APN: 3-3-4
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE)
Confirmed COC: Tetrachloroethylene (PCE)
Potential Description: SURFW
Alias Name: 3-3-4
Alias Type: APN
Alias Name: 60000359
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/13/2007
Comments: It is recommended to refer the site to the State (DTSC) for further evaluation.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AQ266
North
1/2-1
0.675 mi.
3566 ft.

UNOCAL SERVICE STATION #3538
411 WEST MAC ARTHUR
OAKLAND, CA 92626

Notify 65 **S100179194**
N/A

Site 1 of 2 in cluster AQ

Relative:
Higher

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

Actual:
73 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AQ267 UNOCAL #3538
North 411 WEST MACARTHUR BOULEVARD
1/2-1 OAKLAND, CA 94609
0.675 mi.
3566 ft. Site 2 of 2 in cluster AQ

LUST S100179184
Notify 65 N/A

Relative:
Higher

LUST:

Actual:
73 ft.

Region: STATE
Global Id: T0600101472
Latitude: 37.8250058553705
Longitude: -122.261888980865
Case Type: LUST Cleanup Site
Status: Open - Eligible for Closure
Status Date: 05/29/2014
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KEN
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1597
LOC Case Number: RO0000251
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at <https://ehgis.acgov.org/dehpublic/dehpublic.jsp>. In July 1989 one 10,000-gallon and one 12,000-gallon gasoline UST and one 550-gallon waste-oil UST were removed. The gasoline tanks were replaced. Soil samples were collected from 450 yd3 of stockpiled soil that were present at the site. September 6 and 7, 1989 four monitoring wells were installed on-site. In September 1998, two 12,000-gallon gasoline USTs and associated dispensers and product piping were removed from the site. Soil samples collected indicated petroleum hydrocarbon impact. Groundwater was not encountered during the tank removal. Groundwater samples collected from the March 2006 borings had maximum detected concentrations of 13,000 ppb TPHg, 510 ppb benzene and 340 ppb MTBE. Grab groundwater samples reported up to 9,500 ug/L TPHg in a 2011 SWI. Sensitive receptor survey did not identify anyreceptors within 2,000 feet of the site. Based on this finding and the SWRCBs LTCP Technical Justification for Groundwater Plume Length, Indicator Constituents, Concentrations, Buffer Distances (Separation Distances) to Receptors (LTCP Guidance; SWRCB 2012), the site meets LTCP Media Specific Criteria for Groundwater scenario 4, without having defined the plume boundary.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600101472
Contact Type: Local Agency Caseworker
Contact Name: KEITH NOWELL
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: keith.nowell@acgov.org
Phone Number: 5105676764

Global Id: T0600101472
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #3538 (Continued)

S100179184

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600101472
Status: Open - Eligible for Closure
Status Date: 05/29/2014

Global Id: T0600101472
Status: Open - Case Begin Date
Status Date: 07/12/1989

Global Id: T0600101472
Status: Open - Site Assessment
Status Date: 07/17/1989

Global Id: T0600101472
Status: Open - Assessment & Interim Remedial Action
Status Date: 09/14/1998

Regulatory Activities:

Global Id: T0600101472
Action Type: RESPONSE
Date: 11/21/2013
Action: Correspondence

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 06/06/2012
Action: File review

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 11/07/2013
Action: Staff Letter - #20131107

Global Id: T0600101472
Action Type: RESPONSE
Date: 10/22/2014
Action: Other Report / Document

Global Id: T0600101472
Action Type: Other
Date: 07/12/1989
Action: Leak Discovery

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 10/05/2010
Action: Staff Letter - #20101005

Global Id: T0600101472
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #3538 (Continued)

S100179184

Date: 08/04/2014
Action: Meeting - #20140804

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 03/12/2014
Action: Staff Letter - #20140312

Global Id: T0600101472
Action Type: RESPONSE
Date: 04/15/2014
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101472
Action Type: RESPONSE
Date: 12/05/2014
Action: Email Correspondence

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 05/24/2013
Action: Staff Letter - #20130524

Global Id: T0600101472
Action Type: Other
Date: 07/17/1989
Action: Leak Reported

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 10/21/2014
Action: Notification - Public Notice of Case Closure - #2014-10-21

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 11/20/2014
Action: Staff Letter - #20141120

Global Id: T0600101472
Action Type: RESPONSE
Date: 02/18/2011
Action: Soil and Water Investigation Report

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 12/23/2014
Action: Staff Letter - #20141223

Global Id: T0600101472
Action Type: RESPONSE
Date: 02/28/2014
Action: Correspondence

Global Id: T0600101472
Action Type: ENFORCEMENT
Date: 01/30/2014
Action: Meeting - #20140130

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #3538 (Continued)

S100179184

Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	02/03/2014
Action:	Staff Letter - #20140203
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	01/21/2014
Action:	Technical Correspondence / Assistance / Other - #20140121
Global Id:	T0600101472
Action Type:	RESPONSE
Date:	09/13/2013
Action:	Other Workplan
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	05/29/2014
Action:	Staff Letter - #20140529
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	04/03/2014
Action:	Technical Correspondence / Assistance / Other - #20140403
Global Id:	T0600101472
Action Type:	RESPONSE
Date:	04/27/2014
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0600101472
Action Type:	RESPONSE
Date:	09/24/2014
Action:	Request for Closure - Regulator Responded
Global Id:	T0600101472
Action Type:	RESPONSE
Date:	05/02/2014
Action:	Site Investigation Workplan - Regulator Responded
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	09/03/2008
Action:	Staff Letter - #09/03/2008
Global Id:	T0600101472
Action Type:	ENFORCEMENT
Date:	10/21/2014
Action:	Notice of Responsibility - #2014-10-21
Global Id:	T0600101472
Action Type:	RESPONSE
Date:	03/27/2013
Action:	Request for Closure - Regulator Responded
Global Id:	T0600101472
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #3538 (Continued)

S100179184

Date: 08/14/2013
Action: Other Workplan - Regulator Responded

Global Id: T0600101472
Action Type: RESPONSE
Date: 02/28/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600101472
Action Type: RESPONSE
Date: 07/01/2013
Action: Electronic Reporting Submittal Due

Global Id: T0600101472
Action Type: RESPONSE
Date: 03/13/2015
Action: Well Destruction Report

Global Id: T0600101472
Action Type: REMEDIATION
Date: 07/12/1989
Action: Excavation

Global Id: T0600101472
Action Type: REMEDIATION
Date: 10/01/1998
Action: Excavation

Global Id: T0600101472
Action Type: Other
Date: 07/18/1989
Action: Leak Stopped

Global Id: T0600101472
Action Type: RESPONSE
Date: 12/05/2014
Action: Email Correspondence

Global Id: T0600101472
Action Type: REMEDIATION
Date: 09/14/1998
Action: Excavation

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AR268 **CAL TECH METALS**
NW **825, 829, 841 31ST STREET**
1/2-1 **OAKLAND, CA 94608**
0.700 mi.
3694 ft. **Site 1 of 2 in cluster AR**

Cortese **S110326384**
LIENS **N/A**
RESPONSE
ENVIROSTOR

Relative:
Higher

CORTESE:
Region: CORTESE
Envirostor Id: 1340118
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 05/02/2006
Site Code: 200882
Latitude: 37.820869
Longitude: -122.27446
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

Actual:
35 ft.

LIENS:

Envirostor Id: 1340118
Latitude: 37.820869
Longitude: -122.27446
Project Mgr: JUANITA (NINA) BACEY
Project Code: 200882
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 06/01/2011
Description: Lane Metal Finishers and Cal-Tech Metal Finishers (Cal-Tech) operated at the Site from 1947 to 2000. Cal-Tech operations included polishing, electroplating, anodizing and plating of metal parts. Chemicals historically used at the Site include caustic liquids, sodium, hydroxide, hydrochloric acid, nitric acid, sulfuric acid, chromic acid, chromic trioxide, sodium cyanide, cadmium, copper cyanide, potassium cyanide, silver cyanide and plating solutions containing variety of metals. The waste generated at the Site included aqueous waste containing hexavalent chromium and sludges containing metals.

Envirostor Id: 1340118
Latitude: 37.820869
Longitude: -122.27446
Project Mgr: JUANITA (NINA) BACEY
Project Code: 200882
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 06/03/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL TECH METALS (Continued)

S110326384

Description: Not reported

Envirostor Id: 1340118
Latitude: 37.820869
Longitude: -122.27446
Project Mgr: JUANITA (NINA) BACEY
Project Code: 200882
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 06/03/2013
Description: Not reported

RESPONSE:

Facility ID: 1340118
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.64
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, US EPA
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 200882
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 18
Senate: 09
Special Program Status: Not reported
Status: Active
Status Date: 05/02/2006
Restricted Use: NO
Funding: Orphan Funds
Latitude: 37.82086
Longitude: -122.2744
APN: 009 071003600, 009 071003700, 009 071003800, 009 071003900
Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC : Lead Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel
Confirmed COC: 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel Vinyl chloride Trichloroethylene (TCE Lead
Potential Description: OTH, SOIL, SV
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL TECH METALS (Continued)

S110326384

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 1340118
Status: Active
Status Date: 05/02/2006
Site Code: 200882
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.64
NPL: NO
Regulatory Agencies: SMBRP, US EPA
Lead Agency: SMBRP
Program Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 37.82086
Longitude: -122.2744
APN: 009 071003600, 009 071003700, 009 071003800, 009 071003900
Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Lead Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel
Confirmed COC: 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel Vinyl chloride Trichloroethylene (TCE Lead
Potential Description: OTH, SOIL, SV
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

AR269 CAL-TECH METAL FINISHING INC
NW 841 31ST STREET
1/2-1 OAKLAND, CA 94608
0.700 mi.
3694 ft. Site 2 of 2 in cluster AR

CERCLIS 1000133512
RCRA-LQG CAD040014342
ICIS
FINDS
EMI
ENVIROSTOR
PRP
WDS

Relative:
Higher

Actual:
35 ft.

CERCLIS:
Site ID: 0905868
EPA ID: CAD040014342
Facility County: ALAMEDA
Short Name: CAL TECH METAL FINISHERS
Congressional District: Not reported
IFMS ID: 09HF
SMSA Number: Not reported
USGC Hydro Unit: Not reported
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: Not reported
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: R
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)
Non NPL Status Date: 12/19/01
Site Fips Code: 06001
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID:	9000068.00000
Contact Name:	Tom J. Dunkelman
Contact Tel:	(415) 972-3044
Contact Title:	On-Scene Coordinator (OSC)
Contact Email:	Not reported
Contact ID:	13003854.00000
Contact Name:	Leslie Ramirez
Contact Tel:	(415) 972-3978
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003858.00000
Contact Name:	Sharon Murray
Contact Tel:	(415) 972-4250
Contact Title:	Site Assessment Manager (SAM)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Alias Comments: Not reported
Site Description: The site consists of four interconnected, corrugated steel warehouse-type buildings and an adjacent fenced lot. Site was already in EPA databases as RCRA site; exact same site name and EPA ID were used for this Superfund site record.

CERCLIS Assessment History:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: 04/26/01
Date Completed: 04/26/01
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA In-House
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 05/15/01
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE RECORDS
Date Started: / /
Date Completed: 07/16/01
Priority Level: Admin Record Compiled for a Removal Event
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Action: REMOVAL
Date Started: 07/23/01
Date Completed: 12/07/01
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 10/12/04
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

[Click this hyperlink](#) while viewing on your computer to access
31 additional US CERCLIS Financial: record(s) in the EDR Site Report.

RCRA-LQG:

Date form received by agency: 03/02/2010
Facility name: CALTECH METAL FINISHERS
Facility address: 841 31ST STREET
OAKLAND, CA 94608
EPA ID: CAD040014342
Mailing address: HEINZ AVENUE
BERKELEY, CA 94710
Contact: JAYANTHA RANDENI
Contact address: HEINZ AVENUE
BERKELEY, CA 94710
Contact country: US
Contact telephone: (510) 540-3806
Contact email: JRANDENI@DTCS.CA.GOV
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Owner/Operator Summary:

Owner/operator name: PAS DEVELOPMENT LLC
Owner/operator address: W AMERICAN CANYON
AMERICAN CANYON, CA 94503
Owner/operator country: Not reported
Owner/operator telephone: (707) 649-5080
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/01/2007
Owner/Op end date: Not reported

Owner/operator name: R CROSS, R WICKMAN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DTSC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 06/06/2006
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Used oil transporter: No

Historical Generators:

Date form received by agency: 05/19/2009
Site name: CALTECH METAL FINISHERS
Classification: Large Quantity Generator

Date form received by agency: 04/30/2009
Site name: CALTECH METAL FINISHERS
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: CAL - TECH METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 05/14/1986
Site name: CAL TECH METAL FINISHERS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: 181
Waste name: 181

Waste code: 291
Waste name: 291

Waste code: 331
Waste name: 331

Waste code: 551
Waste name: 551

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Waste code: D010
Waste name: SELENIUM

Waste code: D040
Waste name: TRICHLOROETHYLENE

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

ICIS:

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: RE-POWERING 71002363-15207
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: RCRAINFO CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: NEI NEI18811

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: FRS 110001133489
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: EIS 6499511
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: CERCLIS CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: BR CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: TRIS 94609CLTCH84131
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: TRIS 94609CLTCH84131
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: RE-POWERING 71002363-15207
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: RCRAINFO CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: NEI NEI18811
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: FRS 110001133489
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: EIS 6499511
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: BR CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301
State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: CERCLIS CAD040014342
Action Name: CAL TECH METAL FINISHERS
Full Address: 841 31ST STREET OAKLAND CA 94608-4301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

State: California
Facility Name: CAL-TECH METAL FINISHING INC
Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ALAMEDA
EPA Region #: 9

Program ID: BR CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: CERCLIS CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: EIS 6499511
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: FRS 110001133489
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: NEI NEI18811
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: RCRAINFO CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Program ID: RE-POWERING 71002363-15207
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: TRIS 94609CLTCH84131
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: BR CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: CERCLIS CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: EIS 6499511
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: FRS 110001133489
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: NEI NEI18811
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: RCRAINFO CAD040014342

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: RE-POWERING 71002363-15207
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

Program ID: TRIS 94609CLTCH84131
Facility Name: CAL-TECH METAL FINISHING INC
Address: 841 31ST STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3471

FINDS:

Registry ID: 110001133489

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

EMI:

Year: 1987
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1990
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1993
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1995
County Code:	1
Air Basin:	SF
Facility ID:	2362
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	2362
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1997
County Code:	1
Air Basin:	SF
Facility ID:	2362
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1999
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 5039
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2000
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 5039
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

ENVIROSTOR:

Facility ID: 71002363
Status: Refer: Other Agency
Status Date: 10/05/2011
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

Acres: 0.64
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.82087
Longitude: -122.2745
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD040014342
Alias Type: EPA Identification Number
Alias Name: 110001133489
Alias Type: EPA (FRS #)
Alias Name: 01340118
Alias Type: Envirostor ID Number
Alias Name: 71002363
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/01/1998
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

PRP:

PRP name: CAL TECH METAL FINISHERS INC
DONALD DEAN
DONALD DEAN
JAMES PARKS

WDS:

Facility ID: San Francisco Bay 011003892
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-TECH METAL FINISHING INC (Continued)

1000133512

washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 2

Facility Telephone: 5106535054

Facility Contact: SUNG JIN HUH

Agency Name: CALTECH METAL FINISHERS

Agency Address: 841 31st St

Agency City,St,Zip: Oakland 946084398

Agency Contact: SUNG JIN HUH

Agency Telephone: 5106535054

Agency Type: Private

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

270
ESE
1/2-1
0.721 mi.
3805 ft.

**SERVICE STATION
500 GRAND AVENUE
OAKLAND, CA 92626**

**Notify 65 S100178954
N/A**

**Relative:
Higher**

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

**Actual:
26 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

271
WNW
1/2-1
0.741 mi.
3913 ft.

CHUNG PROPERTY / LANE METAL FINISHERS
2942 SAN PABLO AVE
OAKLAND, CA 94608

Cortese S108430860
SLIC N/A
Alameda County CS
LIENS
RESPONSE
ENVIROSTOR

Relative:
Higher

CORTESE:

Actual:
30 ft.

Region: CORTESE
Envirostor Id: 60000594
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 03/15/2007
Site Code: 201736
Latitude: 37.820151
Longitude: -122.27596
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

SLIC:

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 06/24/2003
Global Id: SL0600138148
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 60000594
Latitude: 37.820099
Longitude: -122.276075
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: DTSC
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Trichloroethylene (TCE), Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0002567
PE: 5502

Status: 11
Record Id: RO0002567
PE: 5502

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

S108430860

LIENS:

Envirostor Id: 60000594
Latitude: 37.820151
Longitude: -122.27596
Project Mgr: JUANITA (NINA) BACEY
Project Code: 201736
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 11/01/2012
Description: The Site is located in a densely-populated residential area in West Oakland. The 2942 San Pablo Avenue and 887 30th Street parcels are currently vacant. The 2926 San Pablo Avenue parcel consists of one story building of approximately 6731 square feet and is an operating auto body shop.

RESPONSE:

Facility ID: 60000594
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.61
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201736
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 18
Senate: 09
Special Program Status: Not reported
Status: Active
Status Date: 03/15/2007
Restricted Use: NO
Funding: Orphan Funds
Latitude: 37.82015
Longitude: -122.2759
APN: 009 069402001, 009 069403400, 009 069403500
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC : Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Vinyl chloride Cadmium and compounds Carbon tetrachloride Chromium III Chromium VI Copper and compounds 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Ethylbenzene Methylene chloride Nickel Zinc
Confirmed COC: Ethylbenzene Tetrachloroethylene (PCE TPH-gas Cadmium and compounds Chromium III Chromium VI Copper and compounds 1,2-Dichloroethylene (cis Zinc Methylene chloride Nickel Carbon tetrachloride Vinyl chloride Trichloroethylene (TCE 1,1-Dichloroethylene Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE
Potential Description: OTH, SOIL, SV
Alias Name: Chung Property
Alias Type: Alternate Name
Alias Name: 009 069402001

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

S108430860

Alias Type: APN
Alias Name: 009 069403400
Alias Type: APN
Alias Name: 009 069403500
Alias Type: APN
Alias Name: 110033614569
Alias Type: EPA (FRS #)
Alias Name: SL0600138148
Alias Type: GeoTracker Global ID
Alias Name: 201736
Alias Type: Project Code (Site Code)
Alias Name: 60000594
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 07/30/2012
Comments: channel investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 09/25/2012
Comments: contract for paleochannel investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 07/23/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 08/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/11/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/15/2013
Comments: contract for thermal pilot study

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/29/2009
Comments: Notice of Exemption was approved for the installation and operations of the soil vapor extraction and treatment system.

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

S108430860

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 06/29/2010
Comments: ERRG contract fully executed for \$150,000 until December 31, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 03/02/2011
Comments: URS contract for pilot study fully executed.10-T1095

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/20/2011
Comments: Demand letter #2, 9/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 10/20/2011
Comments: Demand Letter #3, 10/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 11/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 09/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

S108430860

Completed Date: 07/20/2007
Comments: Proposed Determination of non-compliance sent to property owners.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/15/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/07/2011
Comments: Work order issued for pilot study for groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/25/2010
Comments: Contract extended to 9/30/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 03/30/2010
Comments: CFA extension approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 06/15/2010
Comments: CFA for ERRg approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/10/2010
Comments: contract extended till Decemeber 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/13/2006
Comments: Cadmium, chromium, lead and nickel were detected in the soil up to 48 mg/kg, 2400 mg/kg, 360 mg/kg and 18,000 mg/kg, respectively. TCE and

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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TPH-g were detected in groundwater up to 9,100 ug/l and 6,800 ug/l, respectively in monitoring wells. TCE, cis-DCE and vinyl chloride were detected in the soil gas up to 16 microgram per liter (ug/l), 44 ug/l and 7.7 ug/l, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/19/2003
Comments: Trichloroethene (TCE), chromium and cadmium were detected in soil up to 0.54 mg/kg, 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), benzene and ethylbenzene were detected in groundwater up to 5,310 microgram per liter (ug/l), 37 ug/l, and 351 ug/l, respectively. TCE, cis-1,2-dichloroethene (cis-DCE), and 1,2-dichloroethane (1,2-DCA) were detected in groundwater at 3,780 ug/l, 193 ug/l, and 10 ug/l respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/09/2003
Comments: Chromium and cadmium were detected in soil up to 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), TPH as stoddard solvent (TPH-ss), were detected in groundwater up to 4,900 ug/l and 650 ug/l respectively. TCE was detected in groundwater at 240,000 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/03/2003
Comments: TCE was detected up to 0.54 mg/kg in soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/31/2004
Comments: TCE was detected in soil up to 92 mg/kg. TPH-g, benzene, TCE, cis-DCE, tetrachloroethylene (PCE), carbon tetra chloride, 1,1,2-trichloroethane (1,1,2-TCA), DCE and methylene chloride were detected in groundwater up to 5,310 ug/l, 6.7 ug/l, 412,000 ug/l, 10,800 ug/l, 177 ug/l, 180 ug/l, 19 ug/l, 39 ug/l and 34 ug/l, respectively. Three monitoring wells were installed and TPH-g and TCE were detected up to 2,280 ug/l and 5,670 ug/l, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/30/2004
Comments: 3 monitoring wells were sampled TCE ranged from 11.6 ug/l to 5,610 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/01/2005
Comments: 3 monitoring wells were sampled and TCE concentrations ranged from 12.5 ug/l to 7,130 ug/l.

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/30/2005
Comments: 3 monitoring wells were sampled and TCE concentrations ranged from 16.2 ug/l to 19,000 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/14/2008
Comments: Soil, soil gas and groundwater sampling for volatile organic compounds and metals approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 10/31/2012
Comments: Work order amended to add gw monitoring

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/24/2012
Comments: time extension only

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/12/2009
Comments: Work Order for Remedial Investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/28/2011
Comments: Re-mailed returned Final Demand letter to J. Chung work addr.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/02/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 02/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/20/2008

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/2011
Comments: Remedial Investigation Fact sheet completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 12/09/2009
Comments: Remedial investigation of groundwater and soil vapor in the vicinity of the site and soil sampling of the adjacent property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/28/2011
Comments: Soil, groundwater and soil gas were investigated within the site boundary. Groundwater investigations were also conducted on several locations along San Pablo Avenue and Market Street. Primary contaminants found include trichloroethene (TCE) and its breakdown products; cis-1,2-dichloroethene (cis-DCE), trans-1,2-Dichloroethene (trans-DCE) and vinyl chloride.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/26/2008
Comments: Indoor air sampling at the Lane Metals site conducted with 23 Summa canisters placed in 8 residences, one day care facility, one business, two crawl spaces under homes and four outdoor locations. Seven of these locations had duplicate canisters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/06/2009
Comments: Interim Removal Action Plan selected soil vapor extraction as the preferred alternative.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/17/2009
Comments: Fact sheet for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Date: 04/13/2009
Comments: Workplan for soil vapor extraction at the site approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/30/2010
Comments: SVE installation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2008
Comments: USEPA conducted indoor air sampling at several residential units and a day care center near the Site. Day Care Center did not have detections of any contaminants. Some of the samples had low levels of TCE. These levels did not require immediate action and will be reduced when DTSC implements the cleanup remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/17/2009
Comments: Public notice for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/24/2009
Comments: Field work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/11/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/12/2009
Comments: Tank removal completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/24/2009
Comments: Underground waste oil tank was removed from the site. About 1600 gallons of oil water mixture, 137 tons of contaminated soil were removed and disposed at appropriate landfills. Soil vapor pilot study was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/28/2010
Comments: SVE system installation report approved. SVE system consists of 9

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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extraction trenches, a liquid ring blower system, and a treatment system consisting of three vessels, each containing 2,000 pounds of vapor-phase granular activated carbon (GAC), and one 500-lb drum containing potassium permanganate-impregnated zeolite.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 11/15/2010
Comments: Operations and maintenance plan for the SVE system approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 04/26/2011
Comments: Work plan approved to conduct a pilot study using in situ chemical oxidation (ISCO) with RegenOx.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/01/2011
Comments: Pilot study & follow-up GW monitoring complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 11/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/06/2010
Comments: Special discharge permit received from EBMUD to discharge rainwater accumulated in the extraction trenches.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/23/2011
Comments: BAAQMD permit to operate SVE system extended till April 1 ,2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/11/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Completed Document Type: *Correspondence - Received
Completed Date: 05/16/2011
Comments: BAAMQD approved PID monitoring frequency for the SVE system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Treatability Study Report
Completed Date: 01/09/2012
Comments: GW monitoring results similar to the last monitoring event. No significant change since the injections.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 02/24/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/05/2012
Comments: Approx 246 pounds of VOCs have been removed since startup. During this reporting period, approx 246 pounds of VOCs have been removed. Enhancements to the sys to optimize VOC removal is recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 05/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Completed Document Type: Work Notice
Completed Date: 08/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 08/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/17/2012
Comments: grout and slurry mix to close well completed 12/14, gravel top layer completed 12/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 10/29/2012
Comments: Since startup, the SVE system has removed approx. 262 pounds of VOCs. During this reporting period, Jan. 1 through July 31, 2012, approx. 16 pounds of VOCs were removed. Pulsing the sys. continues to optimize results. Report recommends continuing operation of sys. and recommends options to optimize the sys.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 11/16/2012
Comments: Not reported

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 12/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 06/13/2008
Comments: Soil, soil gas & gw investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/26/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Substantial Endangerment Order
Completed Date: 06/29/2007
Comments: Order issued to current property owners.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Date: 01/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/01/2011
Comments: Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 06/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/12/2009
Comments: CFA approved for expedited removal action

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/10/2009
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/09/2009
Comments: CFA for remedial investigation work approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/22/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/13/2009
Comments: Work Order issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 09/27/2011
Comments: Not reported

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 09/28/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PRP Identification Memorandum
Completed Date: 04/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary
Completed Date: 02/27/2012
Comments: Working with OLC on PRP memo and potential Orphan designation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 06/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 04/27/2010
Comments: CFA approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/02/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract

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Completed Date: 12/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/09/2010
Comments: CFA amendment for continued O&M of SVE system for \$250,000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/30/2010
Comments: Workorder amendment for scope change.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 08/18/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/30/2010
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Workplan
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Completion Report
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2017
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 02/28/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 03/30/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Schedule Document Type: CEQA - Notice of Exemption
Schedule Due Date: 04/30/2015
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 60000594
Status: Active
Status Date: 03/15/2007
Site Code: 201736
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.61
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 37.82015
Longitude: -122.2759
APN: 009 069402001, 009 069403400, 009 069403500
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Vinyl chloride Cadmium and compounds Carbon tetrachloride Chromium III Chromium VI Copper and compounds 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Ethylbenzene Methylene chloride Nickel Zinc Ethylbenzene Tetrachloroethylene (PCE TPH-gas Cadmium and compounds Chromium III Chromium VI Copper and compounds 1,2-Dichloroethylene (cis Zinc Methylene chloride Nickel Carbon tetrachloride Vinyl chloride Trichloroethylene (TCE 1,1-Dichloroethylene Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE
Confirmed COC: OTH, SOIL, SV
Potential Description: OTH, SOIL, SV
Alias Name: Chung Property
Alias Type: Alternate Name
Alias Name: 009 069402001
Alias Type: APN
Alias Name: 009 069403400
Alias Type: APN
Alias Name: 009 069403500
Alias Type: APN
Alias Name: 110033614569
Alias Type: EPA (FRS #)
Alias Name: SL0600138148
Alias Type: GeoTracker Global ID
Alias Name: 201736
Alias Type: Project Code (Site Code)
Alias Name: 60000594
Alias Type: Envirostor ID Number

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Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 07/30/2012
Comments: channel investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 09/25/2012
Comments: contract for paleochannel investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 07/23/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 08/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/11/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/15/2013
Comments: contract for thermal pilot study

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/29/2009
Comments: Notice of Exemption was approved for the installation and operations of the soil vapor extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 06/29/2010
Comments: ERRG contract fully executed for \$150,000 until December 31, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 03/02/2011
Comments: URS contract for pilot study fully executed.10-T1095

Completed Area Name: PROJECT WIDE

Map ID
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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/20/2011
Comments: Demand letter #2, 9/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 10/20/2011
Comments: Demand Letter #3, 10/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 11/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 09/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 07/20/2007
Comments: Proposed Determination of non-compliance sent to property owners.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/15/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/07/2011

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Comments: Work order issued for pilot study for groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/25/2010
Comments: Contract extended to 9/30/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 03/30/2010
Comments: CFA extension approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 06/15/2010
Comments: CFA for ERRg approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/10/2010
Comments: contract extended till Decemeber 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/13/2006
Comments: Cadmium, chromium, lead and nickel were detected in the soil up to 48 mg/kg, 2400 mg/kg, 360 mg/kg and 18,000 mg/kg, respectively. TCE and TPH-g were detected in groundwater up to 9,100 ug/l and 6,800 ug/l, respectively in monitoring wells. TCE, cis-DCE and vinyl chloride were detected in the soil gas up to 16 microgram per liter (ug/l), 44 ug/l and 7.7 ug/l, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/19/2003
Comments: Trichloroethene (TCE), chromium and cadmium were detected in soil up to 0.54 mg/kg, 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), benzene and ethylbenzene were detected in groundwater up to 5,310 microgram per liter (ug/l), 37 ug/l, and 351

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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ug/l, respectively. TCE, cis-1,2-dichloroethene (cis-DCE), and 1,2-dichloroethane (1,2-DCA) were detected in groundwater at 3,780 ug/l, 193 ug/l, and 10 ug/l respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/09/2003
Comments: Chromium and cadmium were detected in soil up to 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), TPH as stoddard solvent (TPH-ss), were detected in groundwater up to 4,900 ug/l and 650 ug/l respectively. TCE was detected in groundwater at 240,000 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/03/2003
Comments: TCE was detected up to 0.54 mg/kg in soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/31/2004
Comments: TCE was detected in soil up to 92 mg/kg. TPH-g, benzene, TCE, cis-DCE, tetrachloroethylene (PCE), carbon tetra chloride, 1,1,2-trichloroethane (1,1,2-TCA), DCE and methylene chloride were detected in groundwater up to 5,310 ug/l, 6.7 ug/l, 412,000 ug/l, 10,800 ug/l, 177 ug/l, 180 ug/l, 19 ug/l, 39 ug/l and 34 ug/l, respectively. Three monitoring wells were installed and TPH-g and TCE were detected up to 2,280 ug/l and 5,670 ug/l, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/30/2004
Comments: 3 monitoring wells were sampled TCE ranged from 11.6 ug/l to 5,610 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/01/2005
Comments: 3 monitoring wells were sampled and TCE concentrations ranged from 12.5 ug/l to 7,130 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/30/2005
Comments: 3 monitoring wells were sampled and TCE concentrations ranged from 16.2 ug/l to 19,000 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/14/2008
Comments: Soil, soil gas and groundwater sampling for volatile organic

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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compounds and metals approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 10/31/2012
Comments: Work order amended to add gw monitoring

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/24/2012
Comments: time extension only

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/12/2009
Comments: Work Order for Remedial Investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/28/2011
Comments: Re-mailed returned Final Demand letter to J. Chung work addr.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/02/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 02/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/20/2008
Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/2011
Comments: Remedial Investigation Fact sheet completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 12/09/2009

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

S108430860

Comments: Remedial investigation of groundwater and soil vapor in the vicinity of the site and soil sampling of the adjacent property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/28/2011
Comments: Soil, groundwater and soil gas were investigated within the site boundary. Groundwater investigations were also conducted on several locations along San Pablo Avenue and Market Street. Primary contaminants found include trichloroethene (TCE) and its breakdown products; cis-1,2-dichloroethene (cis-DCE), trans-1,2-Dichloroethene (trans-DCE) and vinyl chloride.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/26/2008
Comments: Indoor air sampling at the Lane Metals site conducted with 23 Summa canisters placed in 8 residences, one day care facility, one business, two crawl spaces under homes and four outdoor locations. Seven of these locations had duplicate canisters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/06/2009
Comments: Interim Removal Action Plan selected soil vapor extraction as the preferred alternative.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/17/2009
Comments: Fact sheet for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 04/13/2009
Comments: Workplan for soil vapor extraction at the site approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/30/2010
Comments: SVE installation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Date: 07/28/2008
Comments: USEPA conducted indoor air sampling at several residential units and a day care center near the Site. Day Care Center did not have detections of any contaminants. Some of the samples had low levels of TCE. These levels did not require immediate action and will be reduced when DTSC implements the cleanup remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/17/2009
Comments: Public notice for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/24/2009
Comments: Field work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/11/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/12/2009
Comments: Tank removal completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/24/2009
Comments: Underground waste oil tank was removed from the site. About 1600 gallons of oil water mixture, 137 tons of contaminated soil were removed and disposed at appropriate landfills. Soil vapor pilot study was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/28/2010
Comments: SVE system installation report approved. SVE system consists of 9 extraction trenches, a liquid ring blower system, and a treatment system consisting of three vessels, each containing 2,000 pounds of vapor-phase granular activated carbon (GAC), and one 500-lb drum containing potassium permanganate-impregnated zeolite.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 11/15/2010
Comments: Operations and maintenance plan for the SVE system approved.

Completed Area Name: PROJECT WIDE

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 04/26/2011
Comments: Work plan approved to conduct a pilot study using in situ chemical oxidation (ISCO) with RegenOx.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/01/2011
Comments: Pilot study & follow-up GW monitoring complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 11/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/06/2010
Comments: Special discharge permit received from EBMUD to discharge rainwater accumulated in the extraction trenches.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/23/2011
Comments: BAAQMD permit to operate SVE system extended till April 1 ,2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/11/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 05/16/2011
Comments: BAAMQD approved PID monitoring frequency for the SVE system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Document Type: Site Characterization Workplan

Completed Date: 11/21/2011

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 01/09/2012

Comments: GW monitoring results similar to the last monitoring event. No significant change since the injections.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan Amendment

Completed Date: 02/24/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/05/2012

Comments: Approx 246 pounds of VOCs have been removed since startup. During this reporting period, approx 246 pounds of VOCs have been removed. Enhancements to the sys to optimize VOC removal is recommended.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Work Notice

Completed Date: 05/09/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 05/09/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Fieldwork

Completed Date: 05/25/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Work Notice

Completed Date: 08/07/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 08/21/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Document Type: Well Decommissioning Report

Completed Date: 05/31/2013

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Fieldwork

Completed Date: 12/17/2012

Comments: grout and slurry mix to close well completed 12/14, gravel top layer completed 12/17.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 12/18/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Fieldwork

Completed Date: 05/03/2013

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 12/12/2013

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 10/29/2012

Comments: Since startup, the SVE system has removed approx. 262 pounds of VOCs. During this reporting period, Jan. 1 through July 31, 2012, approx. 16 pounds of VOCs were removed. Pulsing the sys. continues to optimize results. Report recommends continuing operation of sys. and recommends options to optimize the sys.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Work Notice

Completed Date: 11/16/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 12/19/2013

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Fieldwork

Completed Date: 07/25/2014

Comments: Not reported

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 06/13/2008
Comments: Soil, soil gas & gw investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/26/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Substantial Endangerment Order
Completed Date: 06/29/2007
Comments: Order issued to current property owners.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/01/2011
Comments: Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Date: 06/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/12/2009
Comments: CFA approved for expedited removal action

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/10/2009
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 01/09/2009
Comments: CFA for remedial investigation work approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/22/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/13/2009
Comments: Work Order issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 09/27/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 09/28/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 11/05/2013
Comments: Not reported

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PRP Identification Memorandum
Completed Date: 04/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary
Completed Date: 02/27/2012
Comments: Working with OLC on PRP memo and potential Orphan designation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 06/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 04/27/2010
Comments: CFA approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/02/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

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CHUNG PROPERTY / LANE METAL FINISHERS (Continued)

S108430860

Completed Date: 11/09/2010
Comments: CFA amendment for continued O&M of SVE system for \$250,000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/30/2010
Comments: Workorder amendment for scope change.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 08/18/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 12/30/2010
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Workplan
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Completion Report
Future Due Date: 2017

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2017

Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 02/28/2015
Schedule Revised Date: Not reported

Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 03/30/2015
Schedule Revised Date: Not reported

Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: CEQA - Notice of Exemption
Schedule Due Date: 04/30/2015
Schedule Revised Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

272
 SW
 1/2-1
 0.798 mi.
 4216 ft.

OAKLAND CITY HALL
#1 CITY HALL PLAZA
OAKLAND, CA 94612

RCRA-SQG 1000277317
HIST CORTESE CAD980892004
LUST
Alameda County CS
Notify 65

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
 Facility name: OAKLAND CITY HALL
 Facility address: #1 CITY HALL PLAZA
 OAKLAND, CA 94612
 EPA ID: CAD980892004
 Contact: Not reported
 Contact address: Not reported
 Not reported
 Contact country: US
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
41 ft.

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: County
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: CITY OF OAKLAND
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: County
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND CITY HALL (Continued)

1000277317

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 10/08/1985
Site name: OAKLAND CITY HALL
Classification: Large Quantity Generator

Violation Status: No violations found

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1069

LUST:

Region: STATE
Global Id: T0600100986
Latitude: 37.8064
Longitude: -122.2716
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/21/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1069
LOC Case Number: RO0000954
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0600100986
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0600100986
Status: Completed - Case Closed
Status Date: 02/21/1995

Global Id: T0600100986
Status: Open - Case Begin Date
Status Date: 07/15/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND CITY HALL (Continued)

1000277317

Regulatory Activities:

Global Id: T0600100986
Action Type: Other
Date: 07/15/1989
Action: Leak Reported

Global Id: T0600100986
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:

Region: 2
Facility Id: 01-1069
Facility Status: Case Closed
Case Number: 3791
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000954
PE: 5602

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

273
WNW
1/2-1
0.819 mi.
4323 ft.

958 28TH STREET
OAKLAND, CA 92626

Notify 65 S100178648
N/A

Relative:
Lower

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

Actual:
24 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

274
SSW
1/2-1
0.889 mi.
4694 ft.

**F.G. MAR COMMUNITY HOUSING PRJ
HARRISON & 13TH STREETS
OAKLAND, CA 92626**

**Notify 65 S100178793
N/A**

**Relative:
Higher**

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

**Actual:
41 ft.**

275
NNE
1/2-1
0.891 mi.
4704 ft.

**TOSCO - FACILITY #0746
3943 BROADWAY
OAKLAND, CA 94611**

**LUST S100179256
SWEEPS UST N/A
Notify 65**

**Relative:
Higher**

LUST REG 2:
Region: 2
Facility Id: 01-1596
Facility Status: Pollution Characterization
Case Number: 1119
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 10/17/1989
Pollution Characterization Began: 1/17/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

**Actual:
100 ft.**

SWEEPS UST:

Status: Active
Comp Number: 241
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 04-15-93
Created Date: 03-19-91
Owner Tank Id: 0746-RU-1
SWRCB Tank Id: 01-000-000241-000001
Tank Status: A
Capacity: 12000
Active Date: 11-12-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 241
Number: 2
Board Of Equalization: 44-000051

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO - FACILITY #0746 (Continued)

S100179256

Referral Date: 11-12-92
Action Date: 04-15-93
Created Date: 03-19-91
Owner Tank Id: 0746-SU-1
SWRCB Tank Id: 01-000-000241-000002
Tank Status: A
Capacity: 12000
Active Date: 11-12-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 241
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 04-15-93
Created Date: 03-19-91
Owner Tank Id: 0746-WO-1
SWRCB Tank Id: 01-000-000241-000003
Tank Status: A
Capacity: 520
Active Date: 11-12-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

AS276
South
1/2-1
0.895 mi.
4727 ft.

OAKLAND AREA HOSPITAL SITE
OAKLAND, CA
Site 1 of 2 in cluster AS

FUDS 1007211913
N/A

Relative:
Higher

FUDS:
Federal Facility ID: CA9799F5811
FUDS #: J09CA0886
INST ID: 61285
Facility Name: OAKLAND AREA HOSPITAL SITE
City: OAKLAND
State: CA
EPA Region: 09
County: ALAMEDA
Congressional District: 09
US Army District: Sacramento District (SPK)
Fiscal Year: 2012
Telephone: 916-557-7461

Actual:
38 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

OAKLAND AREA HOSPITAL SITE (Continued)

1007211913

NPL Status: Not Listed
 RAB: Not reported
 CTC: 190
 Current Owner: Private Sector
 Current Prog: Not reported
 Future Prog: Not reported
 Acreage: Not reported
 Description: The 4.259-acre site is located in Alameda County, CA within the city of Oakland. The Hotel Oakland (former Army Hospital building) has been renovated several times since Department of Defense (DoD) activity was terminated. Current owners of the associated parcels include Hotel Oakland Associates, ICH Associates, and four private owners.
 History: In 1943, the U.S. acquired 12 leases for a total of 4.259 acres. The site was used as a station hospital by the U.S. Army Medical Corps. In 1946, 1.377 acres were transferred to the Veterans Administration (VA). In 1947, the remaining acres were transferred to the VA. No potential hazards have been identified at this site.
 Latitude: 37.80194444
 Longitude: -122.26638889

AS277
South
1/2-1
0.896 mi.
4729 ft.

OAKLAND AREA HOSP
OAKLAND, CA
Site 2 of 2 in cluster AS

RESPONSE **S107736944**
ENVIROSTOR **N/A**

Relative:
Higher

RESPONSE:
 Facility ID: 80000561
 Site Type: State Response
 Site Type Detail: FUDS
 Acres: 4
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Carrie Tatoian-Cain
 Supervisor: Dan Ward
 Division Branch: Engineering & Special Projects
 Site Code: 201758
 Site Mgmt. Req.: NONE SPECIFIED
 Assembly: 18
 Senate: 09
 Special Program Status: Not reported
 Status: No Further Action
 Status Date: 04/08/2014
 Restricted Use: NO
 Funding: DERA
 Latitude: 37.80194
 Longitude: -122.2663
 APN: NONE SPECIFIED
 Past Use: HOSPITAL
 Potential COC : TPH-diesel TPH-gas TPH-MOTOR OIL
 Confirmed COC: 30024-NO 30025-NO 3002502-NO
 Potential Description: UE
 Alias Name: CA99799F581100
 Alias Type: Federal Facility ID
 Alias Name: J09CA0886
 Alias Type: INPR
 Alias Name: 201758
 Alias Type: Project Code (Site Code)

Actual:
38 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OAKLAND AREA HOSP (Continued)

S107736944

Alias Name: 80000561
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 06/30/2008
Comments: DTSC did not concur with the Corps request for No Further Defense Action Indicated. The site has potential releases, and the DoD 2007 Report to Congress identifies significant funds for this site. Potential releases are from tanks and piping, maintenance activities, and solvents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 04/08/2014
Comments: Please note that this determination is based on information in DTSC's and the Water Boards' possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of this site becomes available in the future

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 80000561
Status: No Further Action
Status Date: 04/08/2014
Site Code: 201758
Site Type: State Response
Site Type Detailed: FUDS
Acres: 4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Carrie Tatoian-Cain
Supervisor: Dan Ward
Division Branch: Engineering & Special Projects
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.80194

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

OAKLAND AREA HOSP (Continued)

S107736944

Longitude: -122.2663
 APN: NONE SPECIFIED
 Past Use: HOSPITAL
 Potential COC: TPH-diesel TPH-gas TPH-MOTOR OIL
 Confirmed COC: 30024-NO 30025-NO 3002502-NO
 Potential Description: UE
 Alias Name: CA99799F581100
 Alias Type: Federal Facility ID
 Alias Name: J09CA0886
 Alias Type: INPR
 Alias Name: 201758
 Alias Type: Project Code (Site Code)
 Alias Name: 80000561
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: No Department of Defense Action Indicated (NDAI)
 Completed Date: 06/30/2008
 Comments: DTSC did not concur with the Corps request for No Further Defense Action Indicated. The site has potential releases, and the DoD 2007 Report to Congress identifies significant funds for this site. Potential releases are from tanks and piping, maintenance activities, and solvents.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: No Department of Defense Action Indicated (NDAI)
 Completed Date: 04/08/2014
 Comments: Please note that this determination is based on information in DTSC?s and the Water Boards? possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of this site becomes available in the future

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

278
 NNW
 1/2-1
 0.931 mi.
 4918 ft.

LUCKY'S AUTO BODY
3860/3884 MARTIN LUTHER KING JR. WAY
OAKLAND, CA 94609

ENVIROSTOR S117333350
N/A

Relative:
Higher

ENVIROSTOR:
 Facility ID: 1990026
 Status: Refer: Other Agency
 Status Date: 10/01/2004

Actual:
72 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY'S AUTO BODY (Continued)

S117333350

Site Code: 201538
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.6
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, ALAMEDA COUNTY, CITY OF OAKLAND
Lead Agency: CITY OF OAKLAND
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: EPA - Target Site Investigation
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.82884
Longitude: -122.2685
APN: 012-0968-30-1, 012-0968-31
Past Use: RETAIL - SERVICE STATION, VEHICLE MAINTENANCE
Potential COC: * HYDROCARBON SOLVENTS * WASTE OIL & MIXED OIL Benzene Lead TPH-gas
Ethylbenzene Toluene Xylenes
Confirmed COC: Benzene Lead TPH-gas Ethylbenzene Toluene Xylenes
Potential Description: OTH, SOIL
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

279
East
1/2-1
0.947 mi.
5001 ft.

TAYMUREE FOREIGN AUTO CTR
3509 GRAND AVE
OAKLAND, CA 94610

RCRA-SQG 1000303654
FINDS CAD982356974
Notify 65

Relative:
Lower

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: TAYMUREE FOREIGN AUTO CTR
Facility address: 3509 GRAND AVE
OAKLAND, CA 94610
EPA ID: CAD982356974
Mailing address: GRAND AVE
OAKLAND, CA 94610

Actual:
10 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYMUREE FOREIGN AUTO CTR (Continued)

1000303654

Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: GS TAYMUREE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002800390

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYMUREE FOREIGN AUTO CTR (Continued)

1000303654

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

280
North
1/2-1
0.949 mi.
5013 ft.

SHELL STATION
500 40TH STREET
OAKLAND, CA 92626

Notify 65 S100179123
N/A

Relative:
Higher

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

Actual:
85 ft.

Count: 15 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
EMERYVILLE	S116165226	A C TRANSIT - EMERYVILLE	45TH STREET & SAN PABLO AVENUE	94608	ENVIROSTOR
OAKLAND	1012043058	FOSTER'S PLATING	1570 34TH STREET	94607	CERCLIS, LEAD SMELTERS
OAKLAND	S116165221	AT & SF RAILROAD PROPERTY	ALONG WOOD & 32ND STREET	94607	VCP, ENVIROSTOR
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO		SLIC
OAKLAND	S116165254	NEW OAKLAND FIRE STATION #3	CENTER AND 14TH STREET	94607	VCP, ENVIROSTOR
OAKLAND	S116165234	MACARTHUR ST. ON-RAMP WIDENING PRO	I-580 FROM LOUISE TO ETTIE STR	94608	VCP, ENVIROSTOR
OAKLAND	S112861397	BROADWAY BUILDING - CITY OF OAKLAN	NE INTERSECTION OF BROADWAY	94612	HAZNET
OAKLAND	S116165232	MANDELA PARKWAY EXTENSION PROJECT	MANDELA PARKWAY AND 32ND STREE	94607	VCP, ENVIROSTOR
OAKLAND	S116165227	MANDELA PARKWAY CORRIDOR	MANDELA PARKWAY BETWEEN 34TH A	94607	VCP, ENVIROSTOR
OAKLAND	S106784917	CITY CENTER PROJECT PARCEL T12	0 MARTIN LUTHER KING JR WAY	94607	Alameda County CS
OAKLAND	S117038744	BROOKLYN BASIN	OAK STREET TO 9TH AVENUE	94606	VCP, ENVIROSTOR
OAKLAND	1016170552	OAKLAND ESTUARY MARINE DEBRIS REMO	OAKLAND ESTUARY		CERCLIS
OAKLAND	S110376287	EBMUD	UNK 7TH ST & 29TH AVE	94606	Alameda County CS
OAKLAND	S110376293	SHELL	UNK GRAND AVE & LAKESHORE DR	94610	Alameda County CS
OAKLAND	S106162033	OAKLAND REDEVELOPMENT AGENCY	UNKNOWN 11TH ST & WEBSTER ST	94606	SLIC

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/27/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/07/2014	Telephone: 703-603-8704
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 01/09/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/27/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/03/2014	Source: Department of the Navy
Date Data Arrived at EDR: 12/12/2014	Telephone: 843-820-7326
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 09/30/2014	Telephone: 202-267-2180
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 12/29/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 02/02/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/03/2015	Telephone: 916-323-3400
Date Made Active in Reports: 02/27/2015	Last EDR Contact: 02/03/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 02/02/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/03/2015	Telephone: 916-323-3400
Date Made Active in Reports: 02/27/2015	Last EDR Contact: 02/03/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/16/2015	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 02/17/2015	Telephone: 916-341-6320
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/17/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calaveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 01/20/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/21/2015	Telephone: see region list
Date Made Active in Reports: 02/05/2015	Last EDR Contact: 01/21/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 03/30/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 01/20/2015
Date Data Arrived at EDR: 01/21/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 15

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 01/21/2015
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 09/11/2007	Telephone: 858-467-2980
Date Made Active in Reports: 09/28/2007	Last EDR Contact: 08/08/2011
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/21/2011
	Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/10/2014	Source: EPA Region 10
Date Data Arrived at EDR: 11/14/2014	Telephone: 206-553-2857
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 01/30/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 02/05/2015	Telephone: 312-886-7439
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2015	Telephone: 415-972-3372
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/04/2014	Source: EPA Region 8
Date Data Arrived at EDR: 11/07/2014	Telephone: 303-312-6271
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 01/26/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014	Source: EPA Region 6
Date Data Arrived at EDR: 10/29/2014	Telephone: 214-665-6597
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 01/26/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 08/12/2014	Telephone: 404-562-8677
Date Made Active in Reports: 08/22/2014	Last EDR Contact: 01/26/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013	Source: EPA Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/30/2015
Number of Days to Update: 184	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/20/2015	Source: SWRCB
Date Data Arrived at EDR: 01/21/2015	Telephone: 916-341-5851
Date Made Active in Reports: 01/27/2015	Last EDR Contact: 01/21/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 03/30/2015
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 12/23/2014
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/06/2014	Source: EPA Region 6
Date Data Arrived at EDR: 10/29/2014	Telephone: 214-665-7591
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 01/26/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/03/2014	Source: EPA Region 5
Date Data Arrived at EDR: 11/05/2014	Telephone: 312-886-6136
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 01/26/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/30/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/10/2014
Date Data Arrived at EDR: 11/14/2014
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 87

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/13/2014
Date Data Arrived at EDR: 11/18/2014
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 83

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/31/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/02/2015
Date Data Arrived at EDR: 02/03/2015
Date Made Active in Reports: 02/27/2015
Number of Days to Update: 24

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/03/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2014
Date Data Arrived at EDR: 12/22/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 38

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/15/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/26/2015
Number of Days to Update: 42

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/15/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 12/01/2014
Date Data Arrived at EDR: 12/01/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 53

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 02/02/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/10/2014	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/01/2014	Telephone: 202-307-1000
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 03/03/2015
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/02/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/03/2015	Telephone: 916-323-3400
Date Made Active in Reports: 02/27/2015	Last EDR Contact: 02/03/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 09/02/2014	Telephone: 916-255-6504
Date Made Active in Reports: 09/24/2014	Last EDR Contact: 03/09/2015
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/10/2014	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/01/2014	Telephone: 202-307-1000
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 03/03/2015
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 02/26/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/30/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 12/15/2014
Date Data Arrived at EDR: 12/18/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 36

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 12/08/2014
Date Data Arrived at EDR: 12/09/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 45

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 12/09/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/29/2014
Date Data Arrived at EDR: 12/30/2014
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 69

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/30/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/28/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 01/20/2015
Date Data Arrived at EDR: 01/21/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 15

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 01/21/2015
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 01/20/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/21/2015	Telephone: 866-480-1028
Date Made Active in Reports: 02/05/2015	Last EDR Contact: 01/21/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 03/30/2015
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/09/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/29/2014	Telephone: (415) 495-8895
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 12/29/2014
Number of Days to Update: 31	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 02/03/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2015
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/12/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 24

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/24/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/12/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/27/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014
Date Data Arrived at EDR: 12/31/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/06/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 01/09/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/16/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/29/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 21

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 02/27/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/12/2014	Telephone: 202-564-8600
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 01/26/2015
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 02/24/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/16/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/17/2015	Telephone: 916-445-9379
Date Made Active in Reports: 03/04/2015	Last EDR Contact: 02/17/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014	Source: Department of Conservation
Date Data Arrived at EDR: 12/15/2014	Telephone: 916-445-2408
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 12/15/2014
Number of Days to Update: 45	Next Scheduled EDR Contact: 03/30/2015
	Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/29/2014	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/29/2014	Telephone: 916-323-3400
Date Made Active in Reports: 02/03/2015	Last EDR Contact: 12/29/2014
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CAL SITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 12/18/2014
Number of Days to Update: 18	Next Scheduled EDR Contact: 04/06/2015
	Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/28/2014	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 07/03/2014	Telephone: 916-327-4498
Date Made Active in Reports: 08/21/2014	Last EDR Contact: 03/09/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 12/23/2014
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/26/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/28/2015	Telephone: 916-445-9379
Date Made Active in Reports: 02/26/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/15/2014	Telephone: 916-255-1136
Date Made Active in Reports: 11/19/2014	Last EDR Contact: 01/16/2015
Number of Days to Update: 35	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012	Source: California Air Resources Board
Date Data Arrived at EDR: 03/25/2014	Telephone: 916-322-2990
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 12/24/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/06/2015
	Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 02/18/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 12/15/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/26/2015
Number of Days to Update: 42

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/15/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 01/15/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 11/13/2014
Date Data Arrived at EDR: 12/09/2014
Date Made Active in Reports: 01/26/2015
Number of Days to Update: 48

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/09/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 11/19/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/30/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 02/02/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 25

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/17/2015	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 02/20/2015	Telephone: 916-341-6066
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 11	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 12/12/2014
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/23/2015
	Data Release Frequency: Varies

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/23/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/24/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/24/2015
Number of Days to Update: 7	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/12/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/13/2015	Telephone: 916-440-7145
Date Made Active in Reports: 02/03/2015	Last EDR Contact: 01/13/2015
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Quarterly

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 02/06/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Annually

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 02/06/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2015
Number of Days to Update: 339	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: N/A

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/23/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/26/2014	Telephone: 703-603-8787
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/05/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 02/13/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/25/2015
	Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/13/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/25/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 12/08/2014
Date Data Arrived at EDR: 12/11/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 43

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/20/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/07/2015
Number of Days to Update: 44

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 33

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 7

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/02/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/24/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 02/02/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 01/16/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 20

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 12/11/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 39

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 02/10/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 19

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

KERN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/22/2014
Date Data Arrived at EDR: 11/12/2014
Date Made Active in Reports: 12/19/2014
Number of Days to Update: 37

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/21/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 12/30/2014
Number of Days to Update: 35

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/20/2015
Date Data Arrived at EDR: 01/21/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 15

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/19/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 12/18/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 33

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/19/2015
Date Data Arrived at EDR: 01/20/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 16

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/20/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/19/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/25/2014
Number of Days to Update: 28

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/19/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 10/20/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 03/06/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 01/29/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 13

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/27/2015
Number of Days to Update: 12

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/02/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 7

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 12/01/2014
Date Data Arrived at EDR: 12/05/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 49

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 12/18/2014
Date Data Arrived at EDR: 12/19/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 35

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/12/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 02/06/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 13

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/08/2014
Date Data Arrived at EDR: 12/09/2014
Date Made Active in Reports: 01/26/2015
Number of Days to Update: 48

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/28/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 33

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/28/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 28

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 01/07/2015
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 27

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/07/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 01/09/2015
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 25

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/02/2014
Date Data Arrived at EDR: 12/04/2014
Date Made Active in Reports: 01/26/2015
Number of Days to Update: 53

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/04/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014
Number of Days to Update: 38

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/12/2015
Date Made Active in Reports: 01/27/2015
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 7

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/09/2015
Date Data Arrived at EDR: 01/12/2015
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 22

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/15/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/15/2014
Date Data Arrived at EDR: 12/18/2014
Date Made Active in Reports: 01/26/2015
Number of Days to Update: 39

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/11/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 8

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 12/31/2014
Number of Days to Update: 36

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/11/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 43

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/17/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/05/2015
Number of Days to Update: 42

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/11/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 11/17/2014
Date Data Arrived at EDR: 12/01/2014
Date Made Active in Reports: 01/27/2015
Number of Days to Update: 57

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/11/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 01/06/2015
Date Data Arrived at EDR: 01/09/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 27

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/02/2015
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 28

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/08/2014
Date Data Arrived at EDR: 12/08/2014
Date Made Active in Reports: 01/27/2015
Number of Days to Update: 50

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/30/2015
Date Data Arrived at EDR: 02/03/2015
Date Made Active in Reports: 02/27/2015
Number of Days to Update: 24

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 01/27/2015	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 02/19/2015	Telephone: 805-654-2813
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 01/05/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/16/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/29/2014	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 01/30/2015	Telephone: 805-654-2813
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/26/2014	Source: Environmental Health Division
Date Data Arrived at EDR: 12/15/2014	Telephone: 805-654-2813
Date Made Active in Reports: 02/02/2015	Last EDR Contact: 12/15/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 03/30/2015
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 12/18/2014	Source: Yolo County Department of Health
Date Data Arrived at EDR: 12/23/2014	Telephone: 530-666-8646
Date Made Active in Reports: 01/27/2015	Last EDR Contact: 12/18/2014
Number of Days to Update: 35	Next Scheduled EDR Contact: 04/06/2015
	Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 02/17/2015
Date Data Arrived at EDR: 02/19/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 12

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 02/04/2015
Date Made Active in Reports: 02/27/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/04/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/19/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013

Date Data Arrived at EDR: 06/20/2014

Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/30/2015

Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

2630 BROADWAY
2630 BROADWAY
OAKLAND, CA 94612

TARGET PROPERTY COORDINATES

Latitude (North):	37.8151 - 37° 48' 54.36"
Longitude (West):	122.264 - 122° 15' 50.40"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	564782.8
UTM Y (Meters):	4185350.2
Elevation:	25 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37122-G3 OAKLAND WEST, CA
Most Recent Revision:	1980
East Map:	37122-G2 OAKLAND EAST, CA
Most Recent Revision:	1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

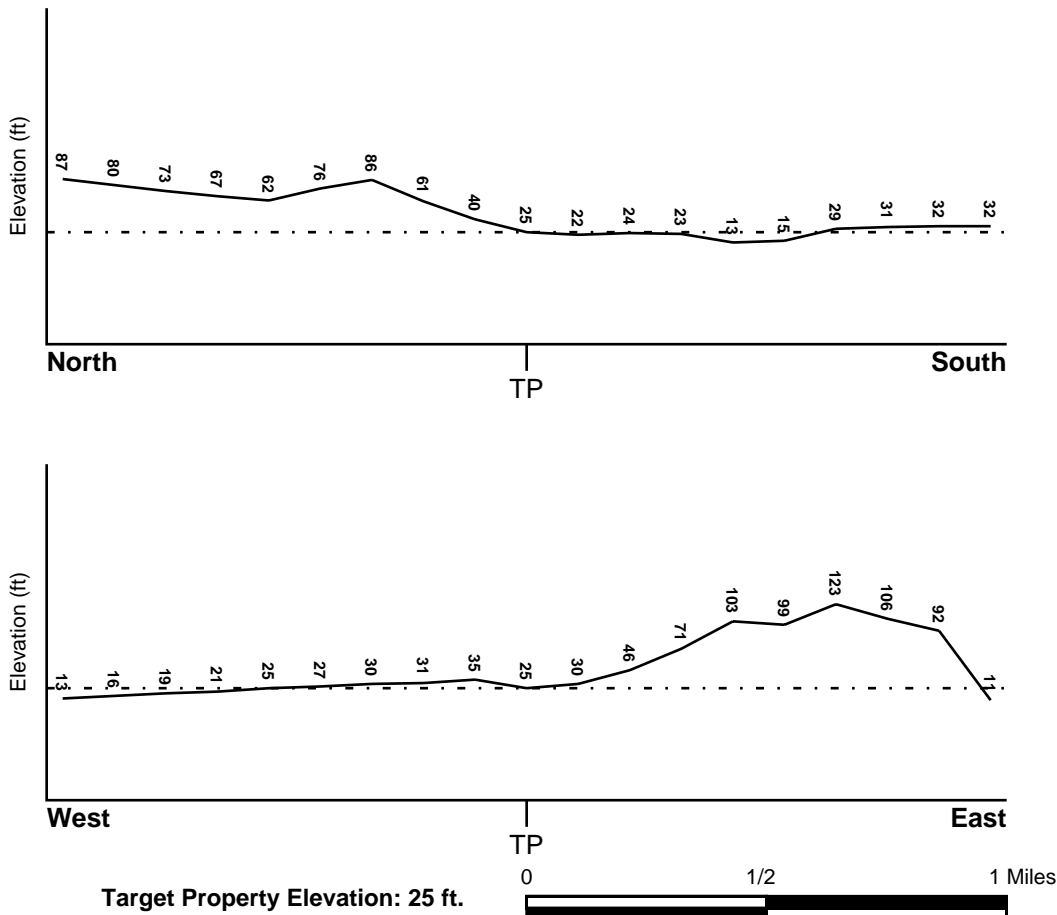
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> ALAMEDA, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
--	--

Flood Plain Panel at Target Property: 06001C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> OAKLAND WEST	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
--	--

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	0 - 1/8 Mile NNW	S
A2	1/8 - 1/4 Mile SSW	SW
3	1/8 - 1/4 Mile North	Varies
A4	1/8 - 1/4 Mile SSW	NE
B5	1/8 - 1/4 Mile SSE	Varies
6	1/4 - 1/2 Mile West	Not Reported
C7	1/4 - 1/2 Mile SSW	SE
C8	1/4 - 1/2 Mile SSW	SW
C9	1/4 - 1/2 Mile SSW	E, W

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
10	1/4 - 1/2 Mile NW	SE
B11	1/4 - 1/2 Mile SSE	N,W,Varies
B12	1/4 - 1/2 Mile SSE	N
13	1/4 - 1/2 Mile NNW	SW
14	1/4 - 1/2 Mile SW	SW
15	1/4 - 1/2 Mile WSW	W
16	1/4 - 1/2 Mile South	E
17	1/2 - 1 Mile SSW	NNE,SE,S,SW
19	1/2 - 1 Mile SE	SW
20	1/2 - 1 Mile ENE	Varies
D21	1/2 - 1 Mile SSW	NE
D22	1/2 - 1 Mile SSW	NE
D23	1/2 - 1 Mile SSW	NE, E, SE
E24	1/2 - 1 Mile West	NE
F25	1/2 - 1 Mile West	SW
F26	1/2 - 1 Mile West	SW
F27	1/2 - 1 Mile West	SW
E28	1/2 - 1 Mile WSW	Varies
29	1/2 - 1 Mile North	N
G30	1/2 - 1 Mile SSW	E
G31	1/2 - 1 Mile SSW	NE
32	1/2 - 1 Mile NNE	SW
H33	1/2 - 1 Mile SSW	SW
H34	1/2 - 1 Mile SSW	SW
I35	1/2 - 1 Mile SE	NW
36	1/2 - 1 Mile North	NE
H37	1/2 - 1 Mile SSW	N, S
38	1/2 - 1 Mile WNW	Varies
I39	1/2 - 1 Mile ESE	S
J40	1/2 - 1 Mile NNE	NW
J41	1/2 - 1 Mile NNE	W
K42	1/2 - 1 Mile SSW	NE
K43	1/2 - 1 Mile SSW	NE
44	1/2 - 1 Mile SW	E
45	1/2 - 1 Mile South	W
46	1/2 - 1 Mile NNE	NW
47	1/2 - 1 Mile NW	S
L48	1/2 - 1 Mile NNW	NW
L49	1/2 - 1 Mile NNW	NW
M50	1/2 - 1 Mile South	N
M51	1/2 - 1 Mile South	W
52	1/2 - 1 Mile SW	S

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

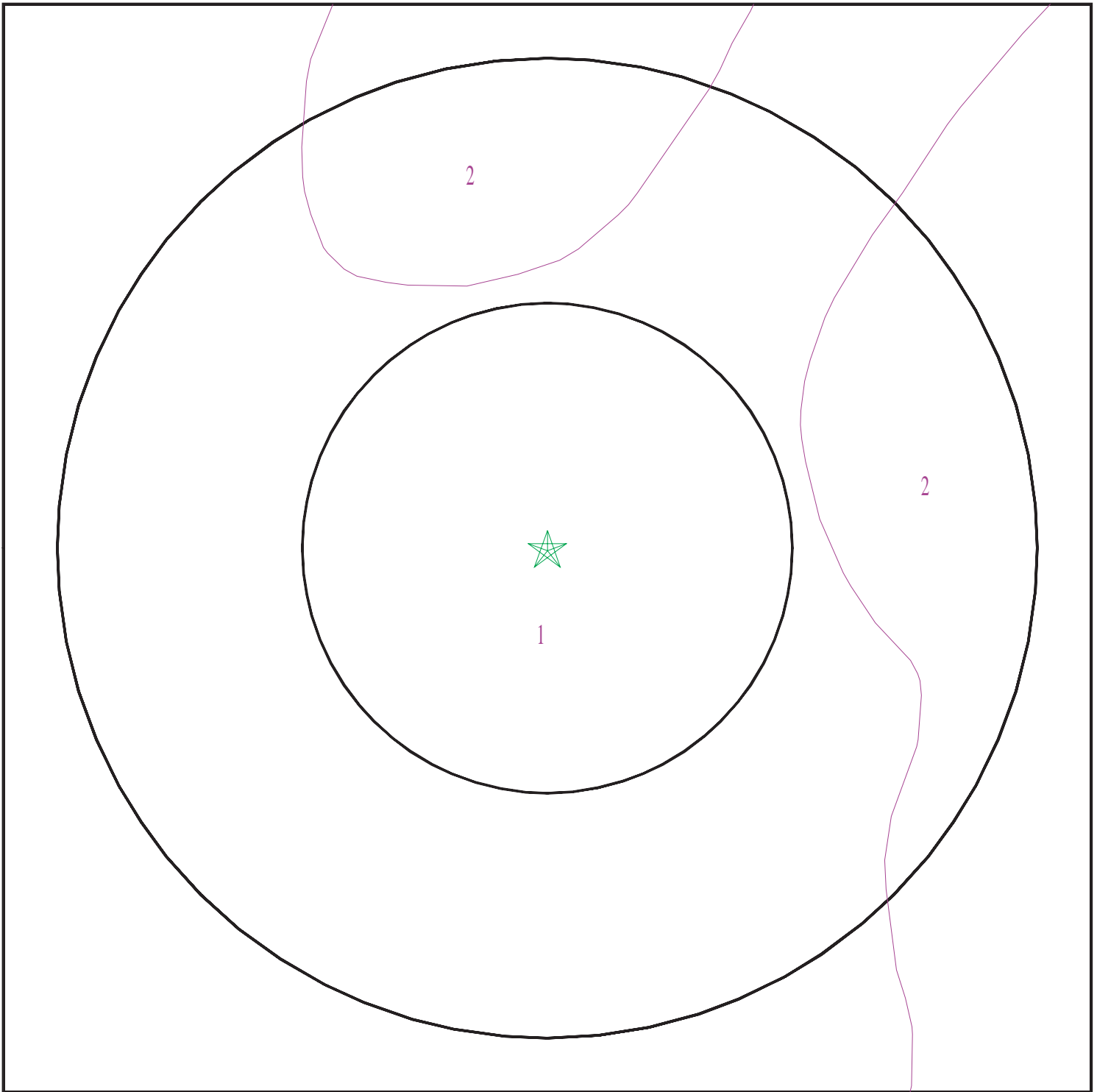
Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 04229101.2r



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: 2630 Broadway
ADDRESS: 2630 Broadway
Oakland CA 94612
LAT/LONG: 37.8151 / 122.264

CLIENT: Engeo Inc.
CONTACT: Divya
INQUIRY #: 04229101.2r
DATE: March 10, 2015 12:56 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Tierra

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14 Min: 4	Max: 6.5 Min: 5.1
2	11 inches	31 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 5.6
3	31 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
18	CA0110005	1/2 - 1 Mile SSW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

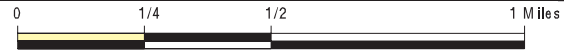
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 04229101.2r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



<p>SITE NAME: 2630 Broadway ADDRESS: 2630 Broadway Oakland CA 94612 LAT/LONG: 37.8151 / 122.264</p>	<p>CLIENT: Engeo Inc. CONTACT: Divya INQUIRY #: 04229101.2r DATE: March 10, 2015 12:56 pm</p>
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 NNW 0 - 1/8 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0241 S Not Reported Not Reported 7.9 11/28/1988	AQUIFLOW	63622
A2 SSW 1/8 - 1/4 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1469 SW Not Reported Not Reported 16-18 12/01/1988	AQUIFLOW	67866
3 North 1/8 - 1/4 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0575 Varies 10.40 14.49 Not Reported 08/20/1992	AQUIFLOW	64091
A4 SSW 1/8 - 1/4 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3663 NE Not Reported Not Reported 12 01/29/1988	AQUIFLOW	63934
B5 SSE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1846 Varies Not Reported Not Reported 20 08/11/1993	AQUIFLOW	63897
6 West 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1313 Not Reported Not Reported Not Reported 25-30 02/22/1999	AQUIFLOW	64106
C7 SSW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0875 SE Not Reported Not Reported Not Reported 11/09/1988	AQUIFLOW	55889

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
C8 SSW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0875 SW Not Reported Not Reported 13 02/15/1989	AQUIFLOW	55890
C9 SSW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0875 E, W Not Reported Not Reported Not Reported 10/07/1992	AQUIFLOW	55891
10 NW 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1349 SE 9.00 10.39 Not Reported 10/11/1988	AQUIFLOW	63626
B11 SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0341 N,W,Varies Not Reported Not Reported 20 09/14/1989	AQUIFLOW	55836
B12 SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0341 N Not Reported Not Reported Not Reported 08/17/1988	AQUIFLOW	55837
13 NNW 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0886 SW 8.67 14.02 Not Reported 04/07/1997	AQUIFLOW	63803
14 SW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1466 SW 20.8 22.7 Not Reported 11/04/1997	AQUIFLOW	63631

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

15 WSW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1706 W Not Reported Not Reported 40.0 01/11/1996	AQUIFLOW	66329
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16 South 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-4011 E 4 8 Not Reported 03/18/1993	AQUIFLOW	63635
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17 SSW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1168 NNE,SE,S,SW 4.3 9.0 Not Reported 03/06/1991	AQUIFLOW	55829
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18 SSW 1/2 - 1 Mile Higher			FRDS PWS	CA0110005
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Epa region:	09	State:	CA
Pwsid:	CA0110005		
Pwsname:	EAST BAY MUD		
City served:	Not Reported	State served:	CA
Zip served:	Not Reported	Fips county:	06001
Status:	Active	Pop srvd:	1300000
Pwssvconn:	386065	Source:	Surface_water
Pws type:	CWS	Owner:	Local_Govt
Contact:	WHITE, EILEEN		
Contact name:	WHITE, EILEEN		
Contact phone:	510-287-1149	Contact address1:	375 ELEVENTH STREET
Contact address2:	Not Reported	Contact city:	OAKLAND
Contact state:	CA	Contact zip:	94607-4246
Activity code:	A		

Facid:	13		
Facname:	SAN PABLO WTP - SAN PABLO RES - TREATED		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	gaseous chlorination, post
Treatment obj:	particulate removal	Treatment process:	filtered
Treatment obj:	particulate removal	Treatment process:	coagulation
Treatment obj:	particulate removal	Treatment process:	sedimentation
Treatment obj:	taste / odor control	Treatment process:	not reported

Facid:	1657		
Facname:	LAFAYETTE WTP-MOKELUMNE AQUEDUCT - TRTD		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines

Facid:	1658		
Facname:	ORINDA TP-MOKELUMNE AQUEDUCT WATER-TRTD		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	disinfection by-products control	Treatment process:	chloramines

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Location Information:

Name:	EAST BAY MUD	Prmsrccd:	SW
Pwstypcd:	CWS		
Poperved:	1300000		
Add1:	375 ELEVENTH STREET		
Add2:	Not Reported		
City:	OAKLAND	State:	CA
Zip:	94607-4246	Phone:	510-287-1149
Cityserv:	Not Reported	Cntyserv:	Alameda
Stateserv:	CA	Zipserv:	Not Reported

Enforcement Information:

Violation id:	Not Reported	Orig cd:	F
Enf fy:	2000	Enf act date:	03/01/2000
Enf act detail:	Fed Compliance achieved	Enf act cat:	Not Reported

PWS ID:	CA0110005		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	EAST BAY MUD		
	OAKLAND, CA 946074240		

Addressee / Facility: Not Reported

Facility Latitude:	37 48 30	Facility Longitude:	122 16 06
City Served:	W ALAMEDA/CONTR		
Treatment Class:	Mixed (treated and untreated)	Population:	1300000

PWS currently has or had major violation(s) or enforcement: YES

VIOLATIONS INFORMATION:

Violation ID:	9404007	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	07/01/94	Vio. end Date:	07/31/94	Vio. Period:	Not Reported
Num required Samples:	Not Reported	Number of Samples Taken:	Not Reported		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Operations Report				
Contaminant:	Not Reported				
Vio. Awareness Date:	Not Reported				

Violation ID:	9204005	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	09/01/93	Vio. end Date:	09/30/93	Vio. Period:	001 Months
Num required Samples:	034	Number of Samples Taken:	Not Reported		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Operations Report				
Contaminant:	Not Reported				
Vio. Awareness Date:	111593				

ENFORCEMENT INFORMATION:

System Name:	EAST BAY MUD		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1994-07-01 - 1994-07-31		
Violation ID:	9404006		
Enforcement Date:	1994-07-19	Enf. Action:	State Violation/Reminder Notice

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	EAST BAY MUD		
Violation Type:	Operations Report		
Contaminant:	Not Reported		
Compliance Period:	1994-07-01 - 1994-07-31		
Violation ID:	9404007		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	EAST BAY MUD		
Violation Type:	Operations Report		
Contaminant:	Not Reported		
Compliance Period:	1995-11-01 - 1995-11-30		
Violation ID:	9604008		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

19 SE 1/2 - 1 Mile Higher	Site ID:	01-1360		
	Groundwater Flow:	SW	AQUIFLOW	63687
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	5		
	Date:	11/17/1994		

20 ENE 1/2 - 1 Mile Higher	Site ID:	01-1618		
	Groundwater Flow:	Varies	AQUIFLOW	66613
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	80 ft		
	Date:	11/26/1997		

D21 SSW 1/2 - 1 Mile Higher	Site ID:	01-0151		
	Groundwater Flow:	NE	AQUIFLOW	55931
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	2		
	Date:	08/23/1995		

D22 SSW 1/2 - 1 Mile Higher	Site ID:	01-0151		
	Groundwater Flow:	NE	AQUIFLOW	55930
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	15		
	Date:	06/28/1995		

D23 SSW 1/2 - 1 Mile Higher	Site ID:	01-0151		
	Groundwater Flow:	NE, E, SE	AQUIFLOW	55932
	Shallow Water Depth:	0.041		
	Deep Water Depth:	0.007		
	Average Water Depth:	Not Reported		
	Date:	06/29/1998		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
E24	West	1/2 - 1 Mile	Lower	AQUIFLOW	51546
	Site ID:	01-0674			
	Groundwater Flow:	NE			
	Shallow Water Depth:	12.6			
	Deep Water Depth:	22.0			
	Average Water Depth:	Not Reported			
	Date:	05/26/1988			
F25	West	1/2 - 1 Mile	Lower	AQUIFLOW	51336
	Site ID:	01-2295			
	Groundwater Flow:	SW			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	100			
	Date:	07/09/1997			
F26	West	1/2 - 1 Mile	Lower	AQUIFLOW	51337
	Site ID:	01-2295			
	Groundwater Flow:	SW			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	20			
	Date:	03/12/1997			
F27	West	1/2 - 1 Mile	Lower	AQUIFLOW	51338
	Site ID:	01-2295			
	Groundwater Flow:	SW			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	8-15			
	Date:	08/19/1996			
E28	WSW	1/2 - 1 Mile	Lower	AQUIFLOW	51332
	Site ID:	01-3919			
	Groundwater Flow:	Varies			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	14 ft			
	Date:	08/29/1997			
29	North	1/2 - 1 Mile	Higher	AQUIFLOW	63712
	Site ID:	01-0264			
	Groundwater Flow:	N			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	8			
	Date:	04/25/1996			
G30	SSW	1/2 - 1 Mile	Higher	AQUIFLOW	52389
	Site ID:	01-0331			
	Groundwater Flow:	E			
	Shallow Water Depth:	16.00			
	Deep Water Depth:	20.17			
	Average Water Depth:	Not Reported			
	Date:	06/10/1999			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
G31	Site ID:	01-0331			
SSW	Groundwater Flow:	NE		AQUIFLOW	52390
1/2 - 1 Mile	Shallow Water Depth:	3.0			
Higher	Deep Water Depth:	13.0			
	Average Water Depth:	Not Reported			
	Date:	01/27/1988			
<hr/>					
32	Site ID:	01-1345			
NNE	Groundwater Flow:	SW		AQUIFLOW	63931
1/2 - 1 Mile	Shallow Water Depth:	13.82			
Higher	Deep Water Depth:	14.30			
	Average Water Depth:	Not Reported			
	Date:	01/19/1995			
<hr/>					
H33	Site ID:	01-1705			
SSW	Groundwater Flow:	SW		AQUIFLOW	55892
1/2 - 1 Mile	Shallow Water Depth:	5.6			
Higher	Deep Water Depth:	8.5			
	Average Water Depth:	Not Reported			
	Date:	01/28/1991			
<hr/>					
H34	Site ID:	01-1705			
SSW	Groundwater Flow:	SW		AQUIFLOW	55893
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Higher	Deep Water Depth:	Not Reported			
	Average Water Depth:	8.5			
	Date:	04/02/1996			
<hr/>					
I35	Site ID:	01-0878			
SE	Groundwater Flow:	NW		AQUIFLOW	51910
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Higher	Deep Water Depth:	Not Reported			
	Average Water Depth:	12 ft			
	Date:	06/12/1995			
<hr/>					
36	Site ID:	01-1597			
North	Groundwater Flow:	NE		AQUIFLOW	63784
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Higher	Deep Water Depth:	Not Reported			
	Average Water Depth:	15			
	Date:	08/05/1995			
<hr/>					
H37	Site ID:	01-1921			
SSW	Groundwater Flow:	N, S		AQUIFLOW	55882
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Higher	Deep Water Depth:	Not Reported			
	Average Water Depth:	11			
	Date:	05/26/1994			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
38 WNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2181 Varies 1.2 7.8 Not Reported 05/28/1996	AQUIFLOW	63628
139 ESE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1467 S Not Reported Not Reported 0.05 06/10/1986	AQUIFLOW	67429
J40 NNE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0638 NW Not Reported Not Reported 21 11/17/1988	AQUIFLOW	63720
J41 NNE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2279 W Not Reported Not Reported 20 09/29/1997	AQUIFLOW	63727
K42 SSW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0355 NE 2.5 9.5 Not Reported 12/05/1990	AQUIFLOW	52380
K43 SSW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0355 NE 9.5 20.5 Not Reported 08/10/1999	AQUIFLOW	52381
44 SW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2232 E Not Reported Not Reported 120 01/07/1987	AQUIFLOW	51544

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
45 South 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2039 W Not Reported Not Reported Not Reported 11/15/1991	AQUIFLOW	64077
46 NNE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1596 NW Not Reported Not Reported 15 09/06/1995	AQUIFLOW	63753
47 NW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0924 S Not Reported Not Reported 5 ft. 05/10/1988	AQUIFLOW	66595
L48 NNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0118 NW Not Reported Not Reported 8-11 09/16/1991	AQUIFLOW	51860
L49 NNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0118 NW Not Reported Not Reported 18 bg 07/22/1994	AQUIFLOW	51861
M50 South 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0055 N Not Reported Not Reported 3 03/03/1989	AQUIFLOW	55915
M51 South 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0055 W Not Reported Not Reported 6 08/26/1996	AQUIFLOW	55914

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

52
SW
1/2 - 1 Mile
Higher

Site ID: 01-0233
Groundwater Flow: S
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 10
Date: 09/02/1987

AQUIFLOW **55975**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94612	42	0

Federal EPA Radon Zone for ALAMEDA County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ALAMEDA COUNTY, CA

Number of sites tested: 49

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.776 pCi/L	100%	0%	0%
Living Area - 2nd Floor	-0.400 pCi/L	100%	0%	0%
Basement	1.338 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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B**

APPENDIX B

ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report





2630 Broadway

2630 Broadway

Oakland, CA 94612

Inquiry Number: 4229101.3

March 10, 2015

Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

3/10/15

Site Name:

2630 Broadway
2630 Broadway
Oakland, CA 94612

Client Name:

Engeo Inc.
2010 Crow Canyon Place
San Ramon, CA 94583



EDR Inquiry # 4229101.3

Contact: Divya

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Engeo Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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Certified Sanborn Results:

Site Name: 2630 Broadway
Address: 2630 Broadway
City, State, Zip: Oakland, CA 94612
Cross Street:
P.O. # P2015.000.041
Project: 2630 Broadway, Oakland
Certification # A601-4CD4-A0B1



Sanborn® Library search results
Certification # A601-4CD4-A0B1

Maps Provided:

1970	1951	1889
1967	1950	
1962	1912	
1959	1911	
1954	1903	
1952	1902	

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1970 Source Sheets



Volume 1A, Sheet 34a



Volume 1A, Sheet 35a



Volume 1A, Sheet 45a



Volume 1A, Sheet 59a



Volume 1A, Sheet 61a

1967 Source Sheets



Volume 1A, Sheet 34a



Volume 1A, Sheet 35a

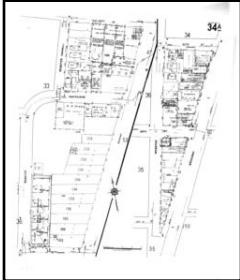


Volume 1A, Sheet 45a



Volume 1A, Sheet 59a

1962 Source Sheets



Volume 1A, Sheet 34a



Volume 1A, Sheet 35a



Volume 1A, Sheet 45a



Volume 1A, Sheet 59a



Volume 1A, Sheet 61a

1959 Source Sheets



Volume 1A, Sheet 34a



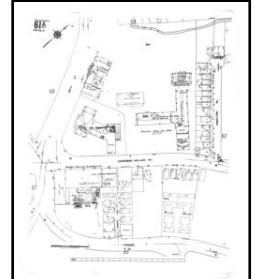
Volume 1A, Sheet 35a



Volume 1A, Sheet 45a



Volume 1A, Sheet 59a



Volume 1A, Sheet 61a

1954 Source Sheets



Volume 1A, Sheet 34a



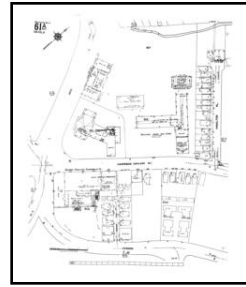
Volume 1A, Sheet 35a



Volume 1A, Sheet 45a

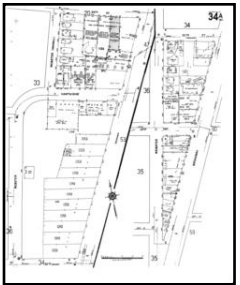


Volume 1A, Sheet 59a



Volume 1A, Sheet 61a

1952 Source Sheets



Volume 1A, Sheet 34a



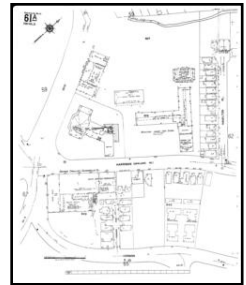
Volume 1A, Sheet 35a



Volume 1A, Sheet 45a



Volume 1A, Sheet 59a



Volume 1A, Sheet 61a

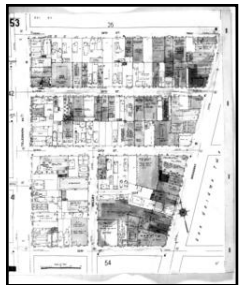
1951 Source Sheets



Volume 1, Sheet 34



Volume 1, Sheet 35

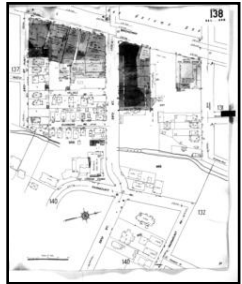


Volume 1, Sheet 53

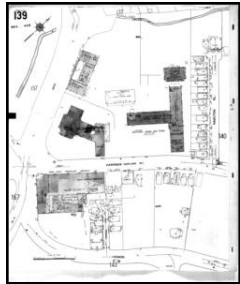
1950 Source Sheets



Volume 2, Sheet 137



Volume 2, Sheet 138

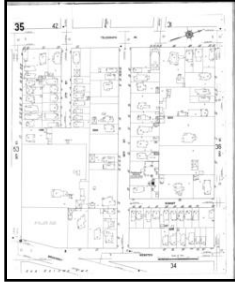


Volume 2, Sheet 139

1912 Source Sheets



Volume 1, Sheet 34



Volume 1, Sheet 35



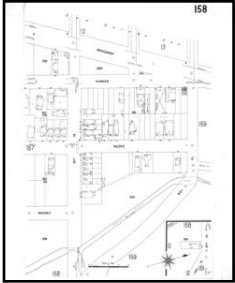
Volume 1, Sheet 53

1911 Source Sheets



Volume 2, Sheet 137

1903 Source Sheets



Volume 2, Sheet 158



Volume 2, Sheet 159

1902 Source Sheets



Volume 1, Sheet 13

1889 Source Sheets



Volume 1, Sheet 11



Volume 1, Sheet 11

1970 Certified Sanborn Map



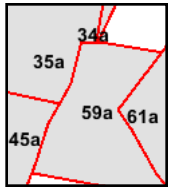
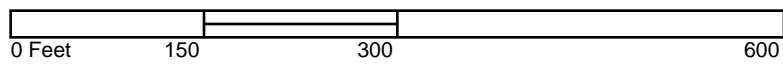
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- Volume 1A, Sheet 61a



1967 Certified Sanborn Map



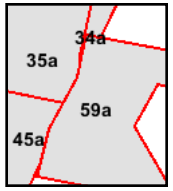
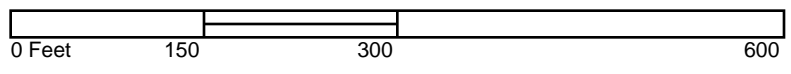
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1962 Certified Sanborn Map



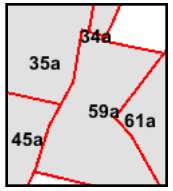
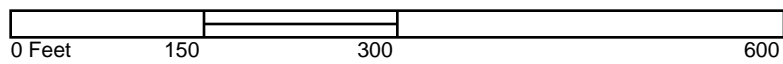
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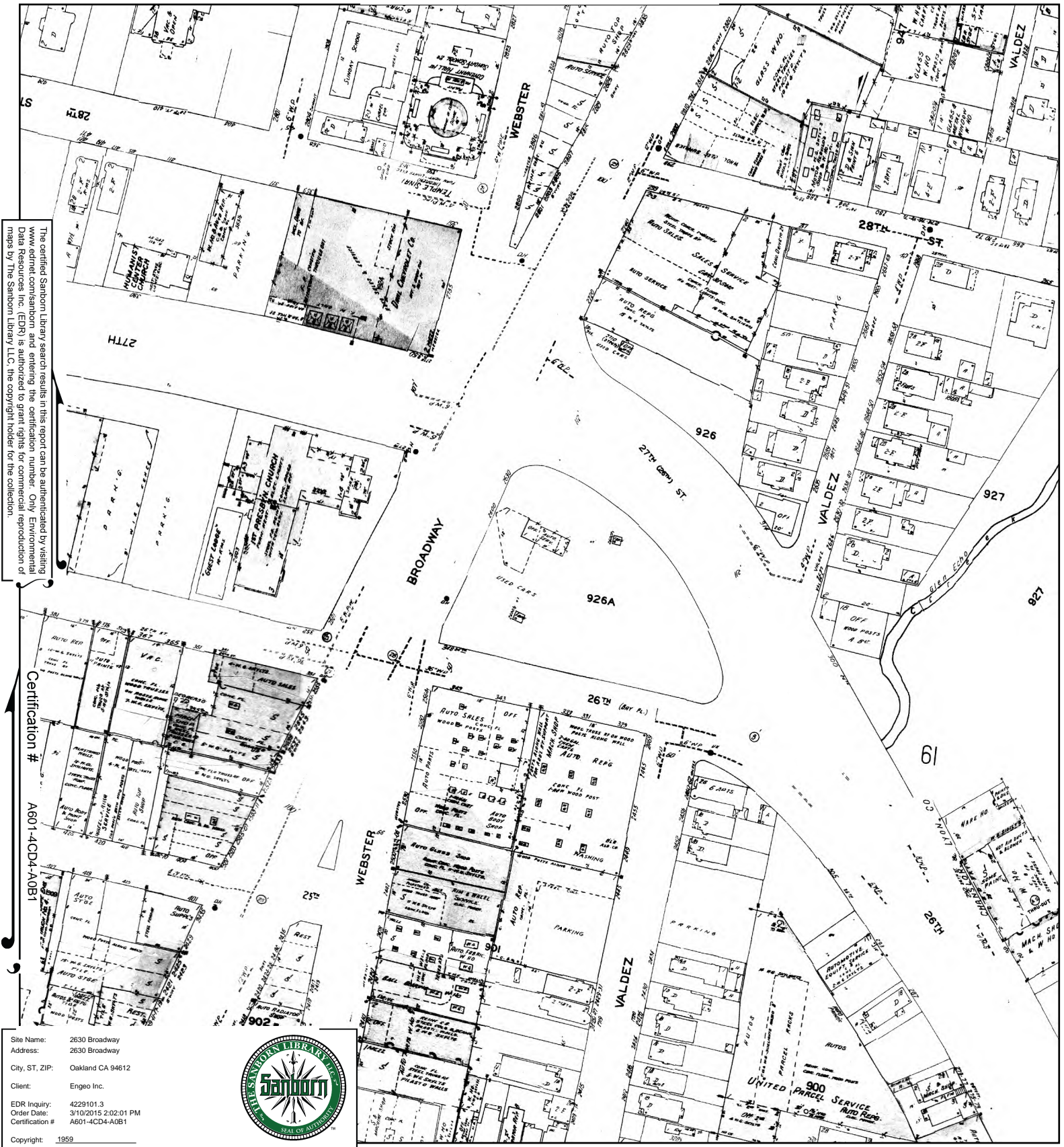


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- Volume 1A, Sheet 35a
- Volume 1A, Sheet 45a
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- Volume 1A, Sheet 61a



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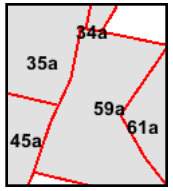
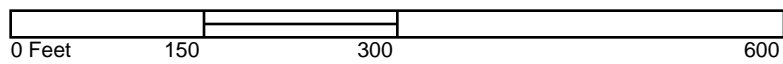


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- Volume 1A, Sheet 61a



1954 Certified Sanborn Map

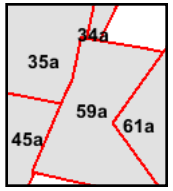
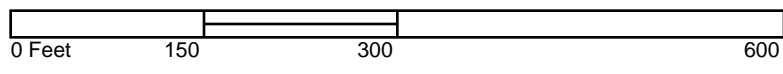
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- Volume 1A, Sheet 35a
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- Volume 1A, Sheet 61a



1952 Certified Sanborn Map



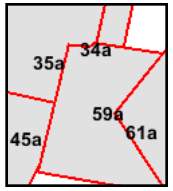
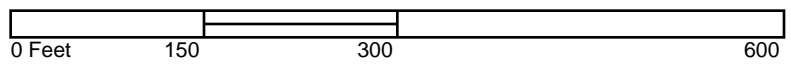
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1951 Certified Sanborn Map



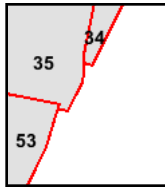
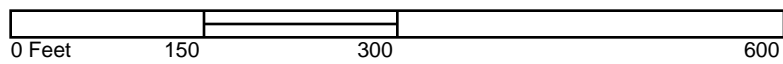
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- Volume 1, Sheet 53



1950 Certified Sanborn Map

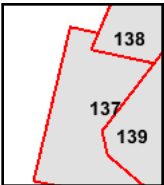
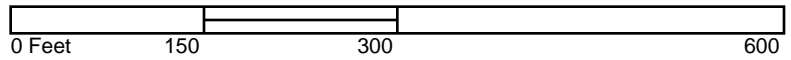
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Volume 2, Sheet 137
 Volume 2, Sheet 138
 Volume 2, Sheet 139



1912 Certified Sanborn Map



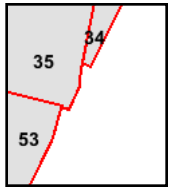
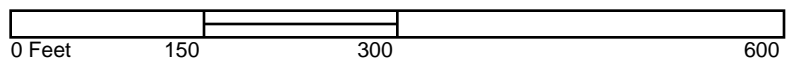
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 Copyright: 1912



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- Volume 1, Sheet 35
- Volume 1, Sheet 53



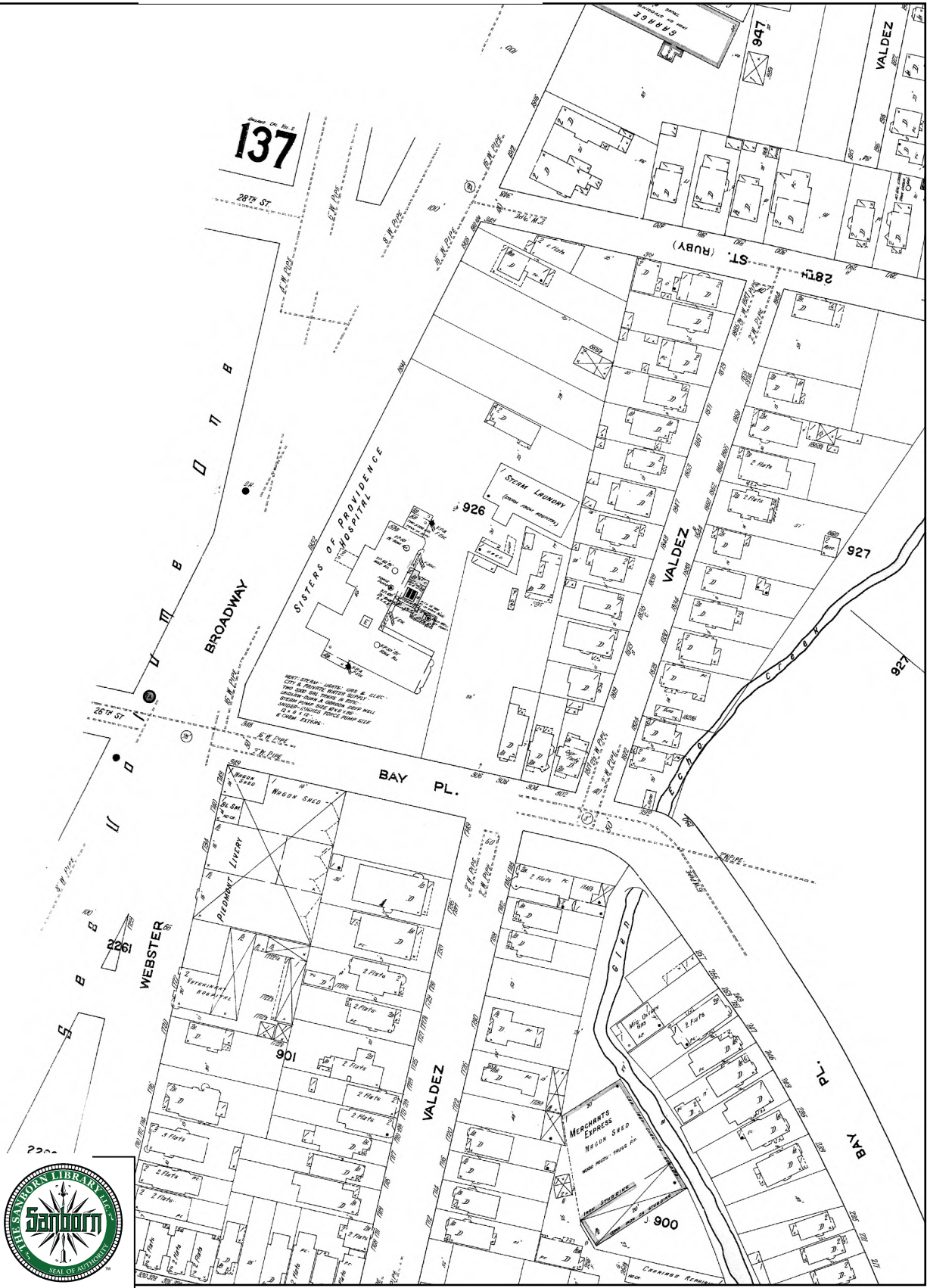
1911 Certified Sanborn Map

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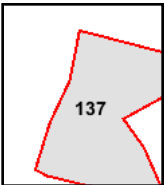
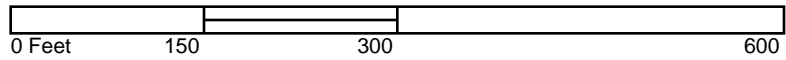
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Volume 2, Sheet 137



1903 Certified Sanborn Map

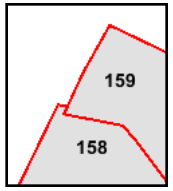
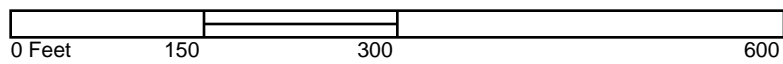
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Site Name: 2630 Broadway
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 City, ST, ZIP: Oakland CA 94612
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 Copyright: 1903



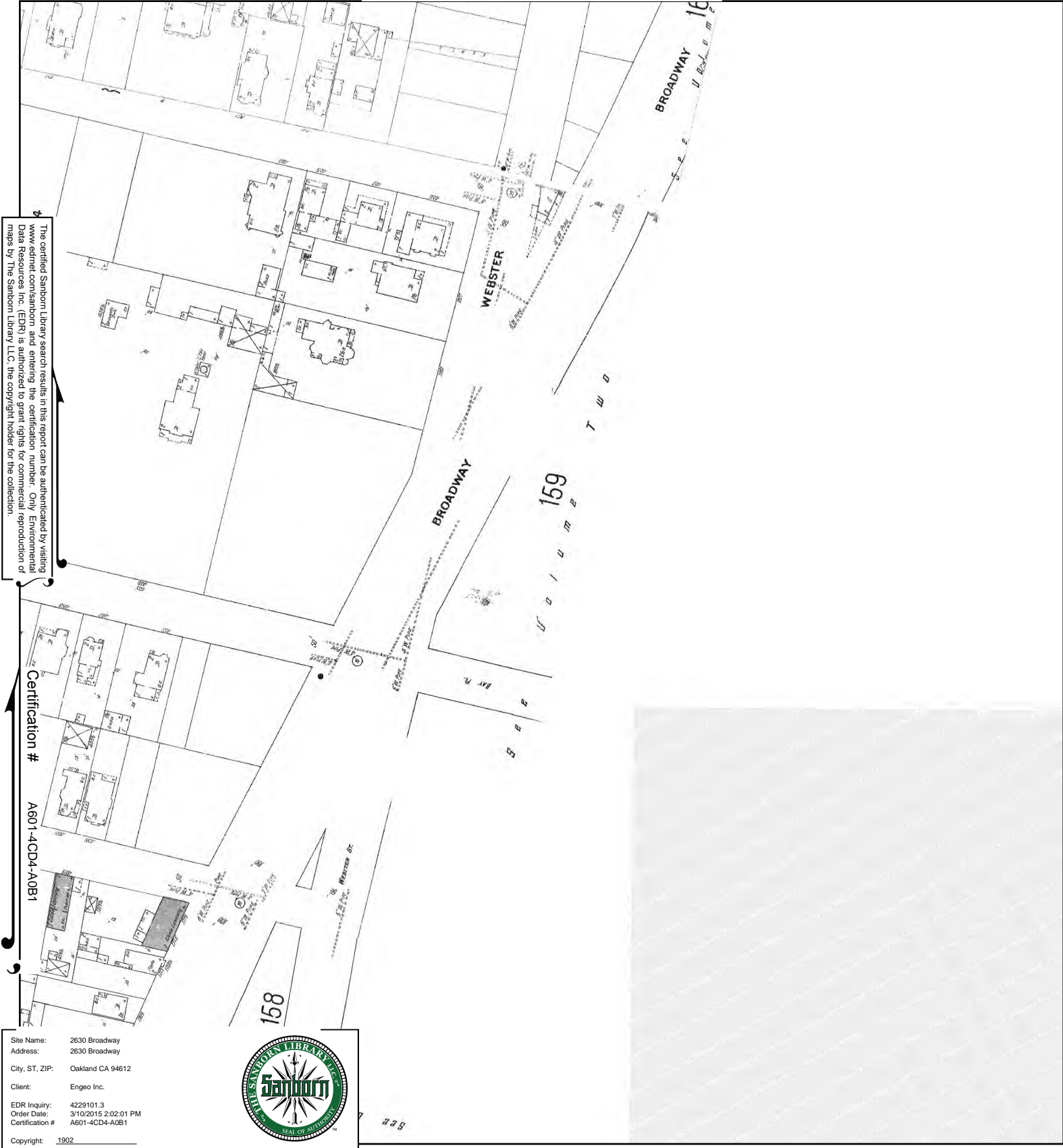
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Volume 2, Sheet 158
 Volume 2, Sheet 159



1902 Certified Sanborn Map



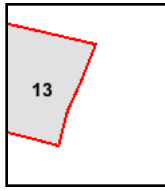
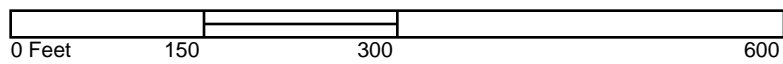
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Site Name: 2630 Broadway
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 Client: Engco Inc.
 EDR Inquiry: 4229101.3
 Order Date: 3/10/2015 2:02:01 PM
 Certification # A601-4CD4-A0B1
 Copyright: 1902



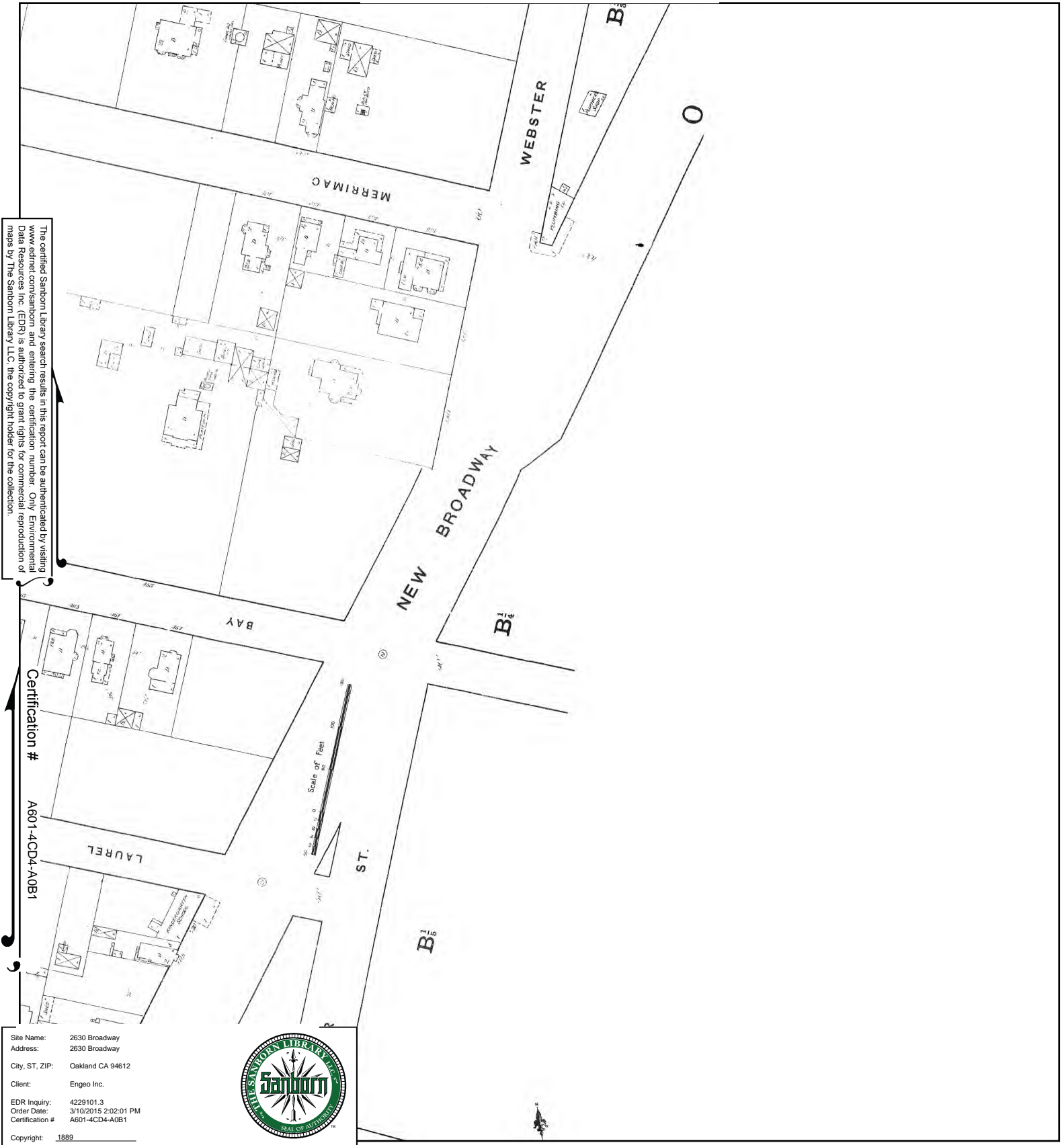
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Volume 1, Sheet 13



1889 Certified Sanborn Map

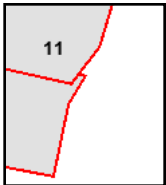
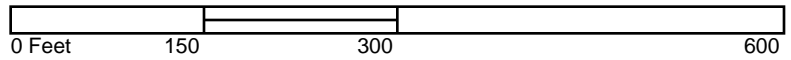


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 City, ST, ZIP: Oakland CA 94612
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Volume 1, Sheet 11
 Volume 1, Sheet 11



**A
P
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X

C**

APPENDIX C

ENVIRONMENTAL DATA RESOURCES, INC.

Historical Topographic Map Report





2630 Broadway

2630 Broadway

Oakland, CA 94612

Inquiry Number: 4229101.4

March 10, 2015

EDR Historical Topographic Map Report



6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

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with any questions or comments.

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Historical Topographic Map



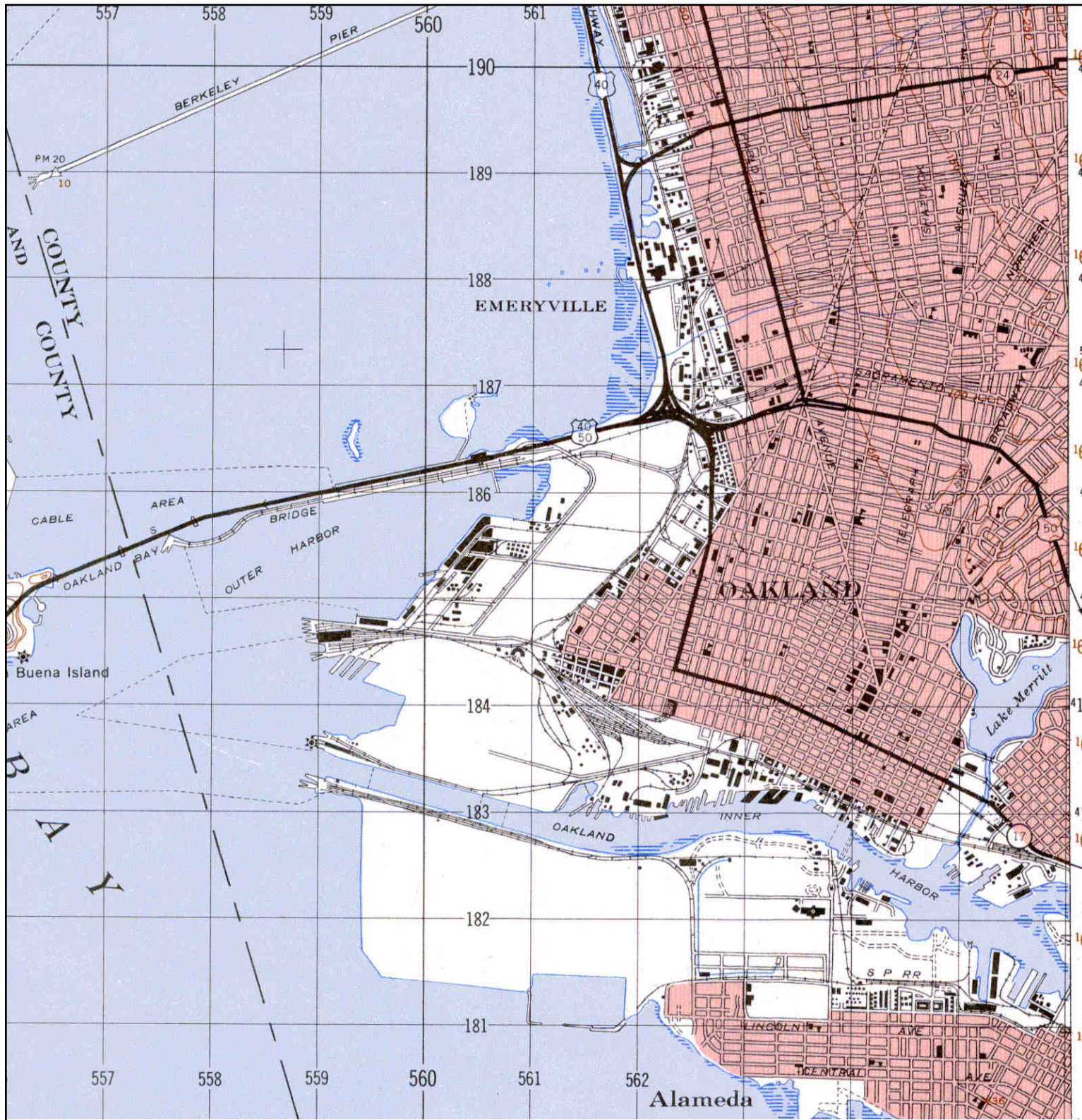
	TARGET QUAD NAME: SAN FRANCISCO MAP YEAR: 1895	SITE NAME: 2630 Broadway ADDRESS: 2630 Broadway Oakland, CA 94612 LAT/LONG: 37.8151 / -122.264	CLIENT: Engeo Inc. CONTACT: Divya INQUIRY#: 4229101.4 RESEARCH DATE: 03/10/2015
	SERIES: 15 SCALE: 1:62500		

Historical Topographic Map



<p>N ↑</p>	<p>TARGET QUAD NAME: SAN FRANCISCO MAP YEAR: 1915</p>	<p>SITE NAME: 2630 Broadway ADDRESS: 2630 Broadway Oakland, CA 94612 LAT/LONG: 37.8151 / -122.264</p>	<p>CLIENT: Engeo Inc. CONTACT: Divya INQUIRY#: 4229101.4 RESEARCH DATE: 03/10/2015</p>
	<p>SERIES: 15 SCALE: 1:62500</p>		


Historical Topographic Map



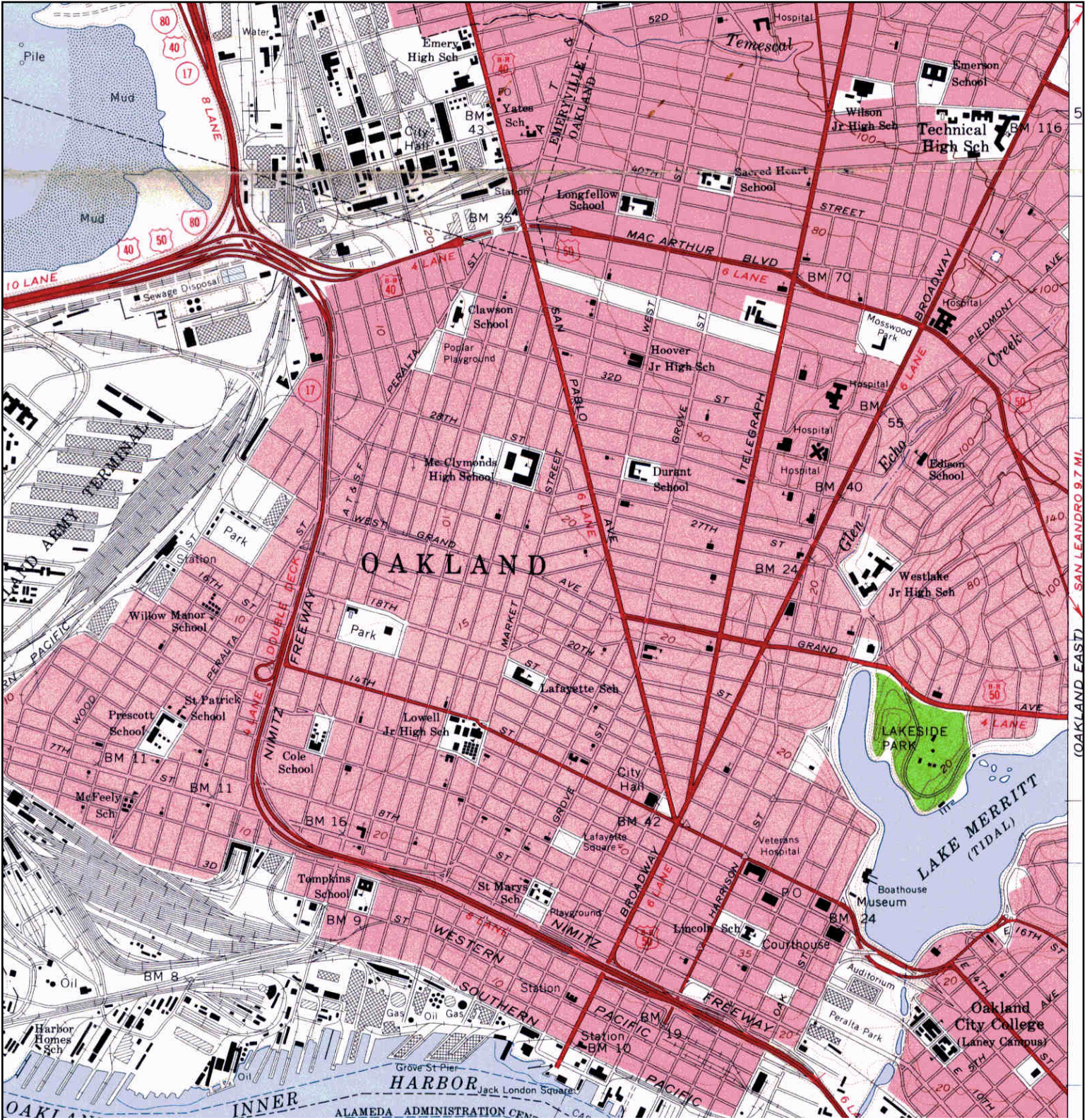
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Historical Topographic Map



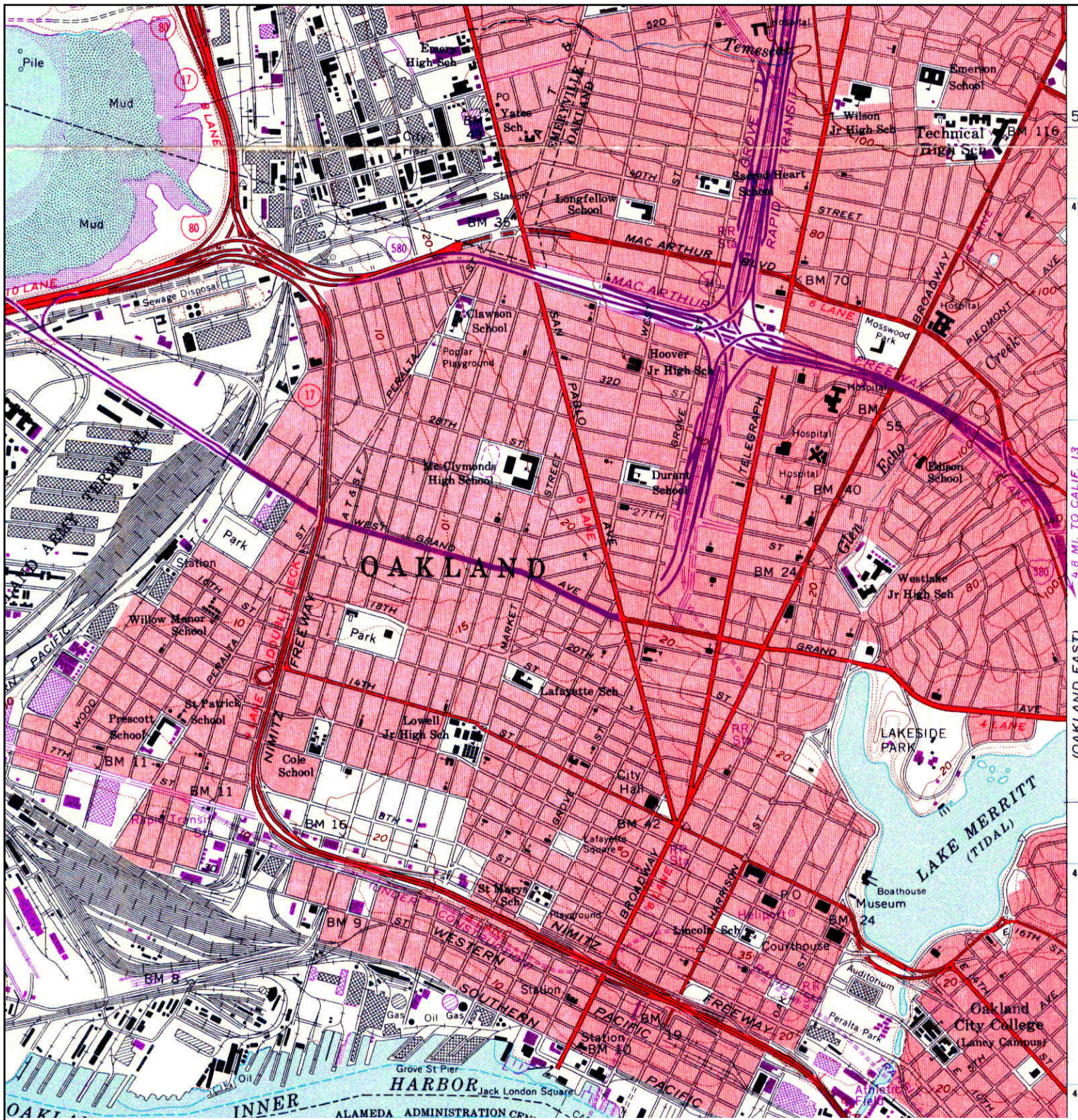
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	<p>SERIES: 7.5 SCALE: 1:24000</p>		

Historical Topographic Map



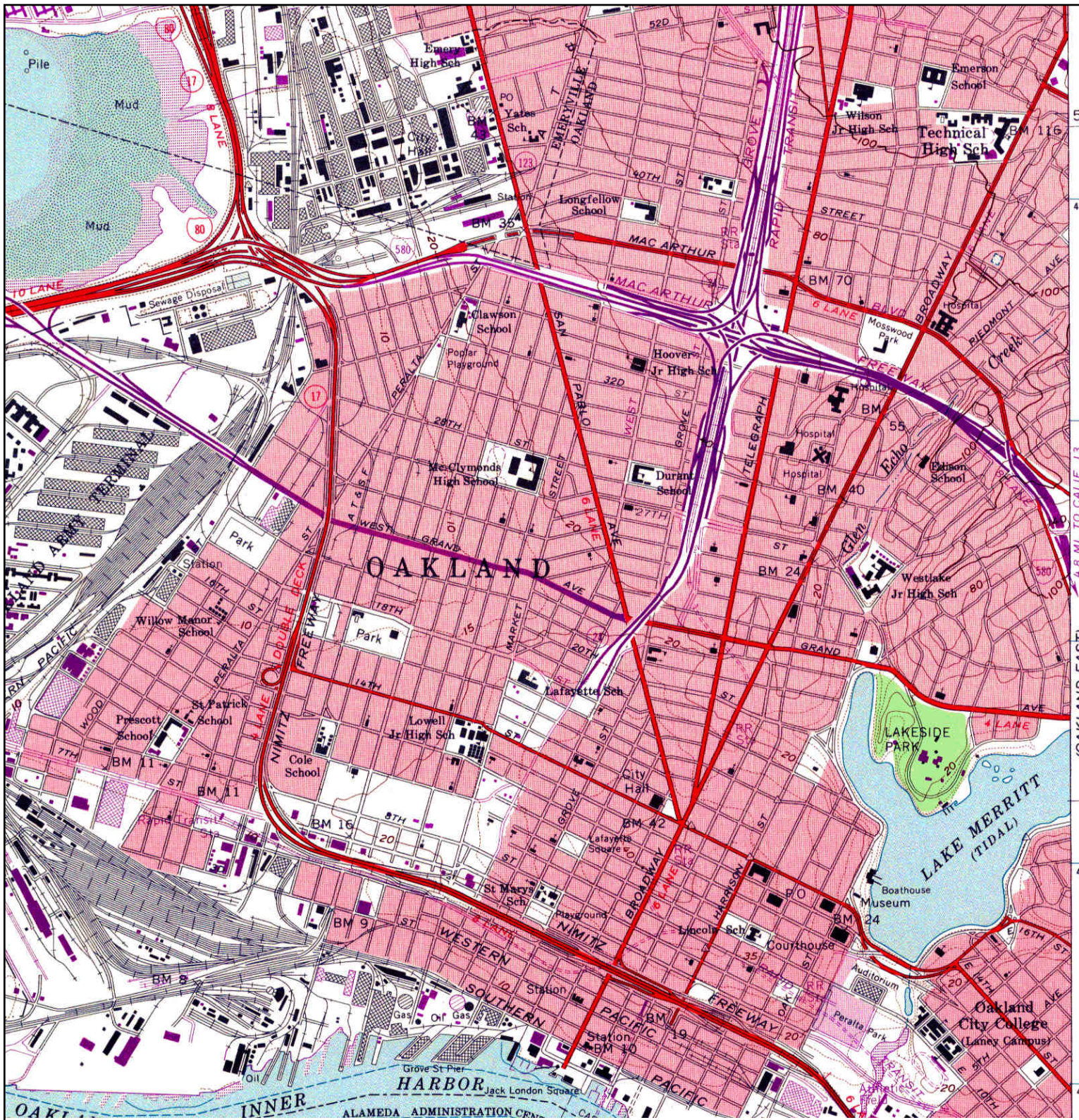
<p>N</p>	<p>TARGET QUAD</p> <p>NAME: OAKLANDWEST</p> <p>MAP YEAR: 1959</p>	<p>SITE NAME: 2630 Broadway</p> <p>ADDRESS: 2630 Broadway</p> <p>Oakland, CA 94612</p> <p>LAT/LONG: 37.8151 / -122.264</p>	<p>CLIENT: Engeo Inc.</p> <p>CONTACT: Divya</p> <p>INQUIRY#: 4229101.4</p> <p>RESEARCH DATE: 03/10/2015</p>
	<p>SERIES: 7.5</p> <p>SCALE: 1:24000</p>		

Historical Topographic Map



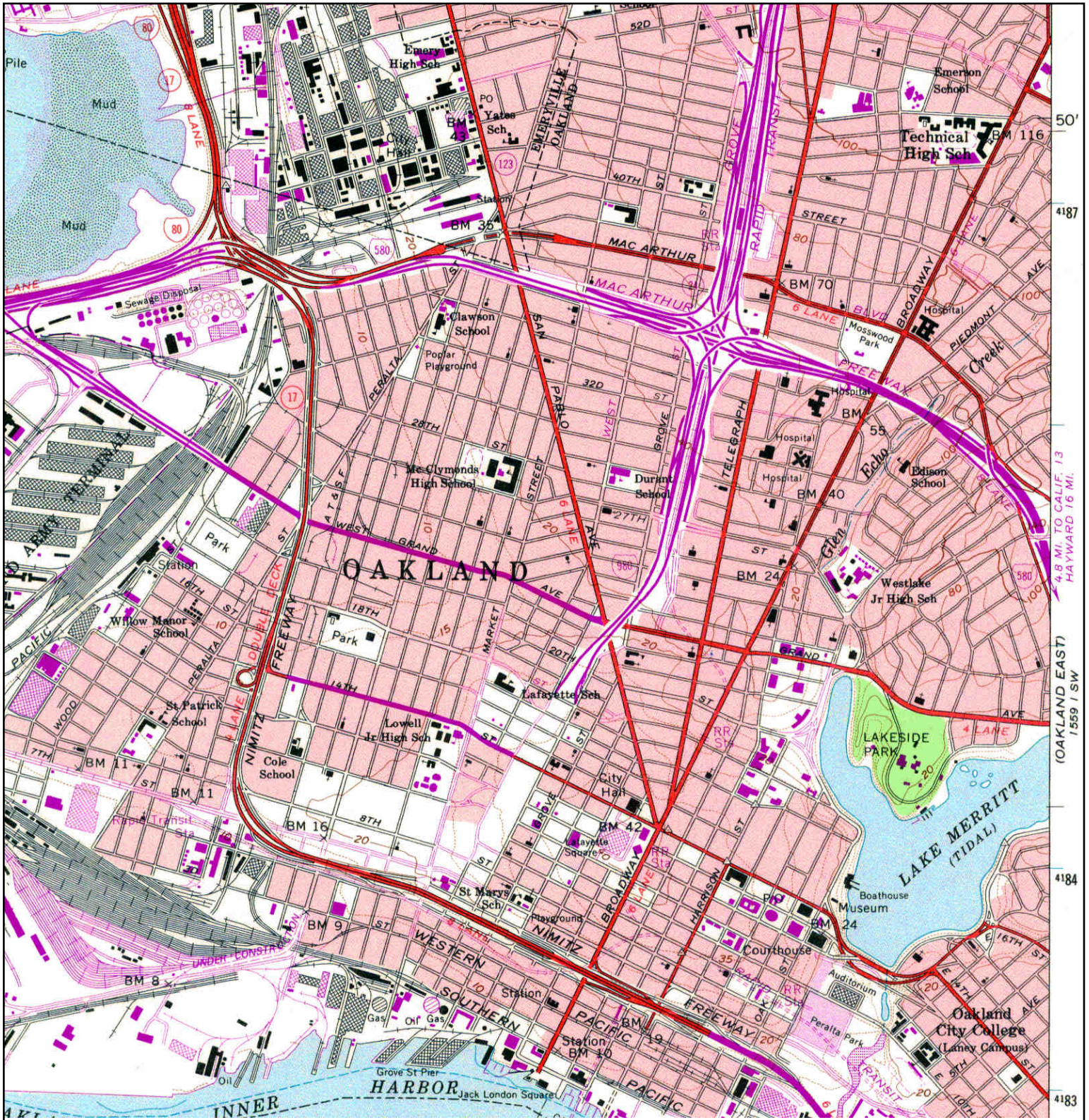
<p>N ↑</p>	<p>TARGET QUAD NAME: OAKLANDWEST MAP YEAR: 1968 PHOTOREVISED FROM :1959 SERIES: 7.5 SCALE: 1:24000</p>	<p>SITE NAME: 2630 Broadway ADDRESS: 2630 Broadway Oakland, CA 94612 LAT/LONG: 37.8151 / -122.264</p>	<p>CLIENT: Engeo Inc. CONTACT: Divya INQUIRY#: 4229101.4 RESEARCH DATE: 03/10/2015</p>
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Historical Topographic Map



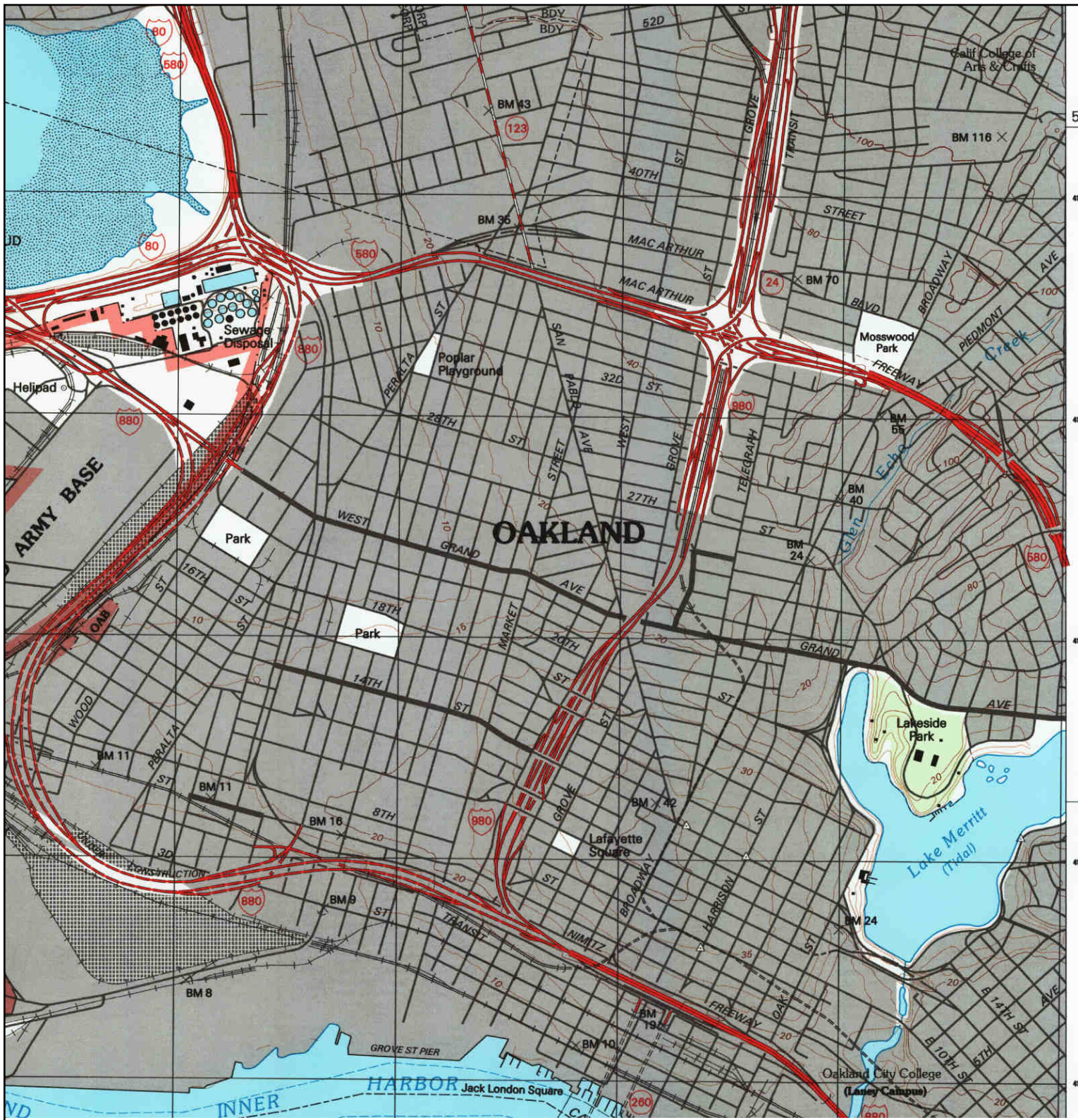
	TARGET QUAD	SITE NAME: 2630 Broadway	CLIENT: Engeo Inc.
	NAME: OAKLANDWEST	ADDRESS: 2630 Broadway	CONTACT: Divya
	MAP YEAR: 1973	Oakland, CA 94612	INQUIRY#: 4229101.4
	PHOTOREVISED FROM :1959	LAT/LONG: 37.8151 / -122.264	RESEARCH DATE: 03/10/2015
	SERIES: 7.5		
	SCALE: 1:24000		


Historical Topographic Map



<p>N</p>	TARGET QUAD	SITE NAME: 2630 Broadway	CLIENT: Engeo Inc.
	NAME: OAKLANDWEST	ADDRESS: 2630 Broadway	CONTACT: Divya
	MAP YEAR: 1980	Oakland, CA 94612	INQUIRY#: 4229101.4
	PHOTOREVISED FROM :1959	LAT/LONG: 37.8151 / -122.264	RESEARCH DATE: 03/10/2015
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



<p>N</p> 	<p>TARGET QUAD</p> <p>NAME: OAKLAND WEST</p> <p>MAP YEAR: 1993</p>	<p>SITE NAME: 2630 Broadway</p> <p>ADDRESS: 2630 Broadway Oakland, CA 94612</p> <p>LAT/LONG: 37.8151 / -122.264</p>	<p>CLIENT: Engeo Inc.</p> <p>CONTACT: Divya</p> <p>INQUIRY#: 4229101.4</p> <p>RESEARCH DATE: 03/10/2015</p>
	<p>SERIES: 7.5</p> <p>SCALE: 1:24000</p>		

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APPENDIX D

FIRST AMERICAN TITLE INSURANCE COMPANY

Commitment for Title Insurance





First American Title Company, LLC

**601 Travis, Suite 1875
Houston, TX 77002**

December 22, 2014

Carrie Cavalier
The Hanover Company
5847 San Felipe, Suite 3600
Houston , TX 77057
Phone: (713)267-2100
Fax: (713)267-2208

Title Officer: Richard D. Worsham
Phone: (713)850-0455

Order Number: NCS-706753-HOU1

Escrow Officer: Elvira Fuentes
Phone: (713)850-0455
Email: efuentes@firstam.com

Property: 2630 Broadway, Oakland, CA

Attached please find the following item(s):

Commitment

Thank You for your confidence and support. We at First American Title Insurance Company maintain the fundamental principle:

Customer First!

First American Title Insurance Company
INFORMATION

The Title Insurance Commitment is a legal contract between you and the company. It is issued to show the basis on which we will issue a Title Insurance Policy to you. The Policy will insure you against certain risks to the land title, subject to the limitations shown in the policy.

The Company will give you a sample of the Policy form, if you ask.

The Commitment is based on the land title as of the Commitment Date. Any changes in the land title or the transaction may affect the Commitment and the Policy.

The Commitment is subject to its Requirements, Exceptions and Conditions.

This information is not part of the title insurance commitment.

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4. Description of the Land	4
Schedule B-1 - Requirements	
Schedule B-2 - Exceptions	
Conditions	

YOU SHOULD READ THE COMMITMENT VERY CAREFULLY.
If you have any questions about the Commitment,
please contact the issuing office.

COMMITMENT FOR TITLE INSURANCE

Issued by

First American Title Insurance Company

Agreement to Issue Policy

We agree to issue a policy to you according to the terms of this Commitment.

When we show the policy amount and your name as the proposed insured in Schedule A, this Commitment becomes effective as of the Commitment Date shown in Schedule A.

If the Requirements shown in this Commitment have not been met within six months after the Commitment Date, our obligation under this Commitment will end. Also, our obligation under this Commitment will end when the Policy is issued and then our obligation to you will be under the Policy.

Our obligation under this Commitment is limited by the following:

The Provisions in Schedule A.

The Requirements in Schedule B-1.

The Exceptions in Schedule B-2.

The Conditions.

This Commitment is not valid without Schedule A and Sections 1 and 2 of Schedule B.

SCHEDULE A

1. Commitment Date: November 26, 2014 at 7:30 A.M.

2.	Policy or Policies to be issued:	Amount
	(A) ALTA Standard Owner Policy	\$To be determined

Proposed Insured:

To be determined

(B)	To be determined	\$To be determined
-----	------------------	--------------------

Proposed Insured:

To be determined

3. (A) The estate or interest in the land described in this Commitment is:

Fee

(B) Title to said estate or interest at the date hereof is vested in:

Steve Simi and Cecilia Simi, or either of them or the survivor of them, as trustees of The TDK Trust dated January 23, 1995

4. The land referred to in this Commitment is situated in the City of Oakland, County of Alameda, State of California, and is described as follows:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF BROADWAY, DISTANT THEREON SOUTH 26° 03' 13" WEST, 181.55 FEET FROM THE NORTHEASTERN LINE OF LOT 7, AS SAID BROADWAY AND LOT ARE SHOWN ON THE "MAP OF COGSWELL TRACT", FILED JANUARY 19, 1878 IN [BOOK 3 OF MAPS, PAGE 23](#), IN THE OFFICE OF THE COUNTY RECORDER OF ALAMEDA COUNTY; RUNNING THENCE FROM A TANGENT THAT BEARS NORTH 26° 03' 13" EAST, NORTHEASTERLY ON A CURVE TO THE RIGHT, WITH A RADIUS OF 10 FEET, A DISTANCE OF 14.04 FEET; THENCE SOUTHEASTERLY ON A COMPOUND CIRCLE TO THE RIGHT WITH A RADIUS OF 314 FEET, A DISTANCE OF 144.64 FEET TO A POINT ON THE WESTERN LINE OF LOT 15, AS SHOWN ON SAID MAP, FROM WHICH LAST SAID POINT, THE CENTER OF SAID CIRCLE BEARS SOUTH 42° 54' 39" WEST; THENCE CONTINUING ALONG LAST SAID CIRCLE SOUTHEASTERLY 146.97 FEET TO A POINT FROM WHICH THE CENTER OF LAST SAID CIRCLE BEARS SOUTH 69° 43' 40" WEST; THENCE TANGENT WITH THE LAST NAMED CIRCLE SOUTH 20° 16' 20" EAST, 42.85 FEET TO A POINT FROM WHICH THE CENTER OF A CIRCLE HAVING A RADIUS OF 27.13 FEET BEARS SOUTH 69° 43' 40" WEST, THENCE ALONG THE ARC OF LAST SAID CIRCLE SOUTHERLY AND SOUTHWESTERLY, A DISTANCE OF 57.76 FEET TO THE NORTHERN LINE OF 26TH STREET, FORMERLY BAY PLACE, AS SHOWN ON SAID MAP; THENCE ALONG THE LAST NAMED LINE NORTH 78° 17' 29" WEST, 296.35 FEET TO THE EASTERN LINE OF BROADWAY; THENCE ALONG THE LAST NAMED LINE, NORTH 11° 42' 31" EAST, 36.56 FEET TO AN ANGLE POINT THEREIN; CONTINUING ALONG THE LAST NAMED LINE NORTH 26° 03' 13" EAST, 186.19 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM, THAT PORTION CONVEYED IN THE DEED FROM STANDARD OIL

COMPANY OF CALIFORNIA, A DELAWARE CORPORATION, TO THE CITY OF OAKLAND, A MUNICIPAL CORPORATION, RECORDED DECEMBER 31, 1964 AS INSTRUMENT NO. AW208794, [REEL 1404, IMAGE 390](#) OF OFFICIAL RECORDS.

APN: 009-0685-018-06

SCHEDULE B

SECTION ONE REQUIREMENTS

The following requirements must be met:

- (A) Pay the agreed amounts for the interest in the land and/or the mortgage to be insured.
- (B) Pay us the premiums, fees and charges for the policy.
- (C) Documents satisfactory to us creating the interest in the land and/or the mortgage to be insured must be signed, delivered and recorded.
- (D) You must tell us in writing the name of anyone not referred to in this Commitment who will get an interest in the land or who will make a loan on the land. We may then make additional requirements or exceptions.
- (E) Releases(s) or Reconveyance(s) of Item(s): None
- (F) Other: None
- (G) You must give us the following information:
 - 1. Any off record leases, surveys, etc.
 - 2. Statement(s) of Identity, all parties.
 - 3. Other:

With respect to the trust referred to in the vesting:

- a. A certification pursuant to Section 18100.5 of the California Probate Code in a form satisfactory to the Company.
- b. Copies of those excerpts from the original trust documents and amendments thereto which designate the trustee and confer upon the trustee the power to act in the pending transaction.
- c. Other requirements which the Company may impose following its review of the material required herein and other information which the Company may require.

The following additional requirements, as indicated by "X", must be met:

- (H) Provide information regarding any off-record matters, which may include, but are not limited to: leases, recent works of improvement, or commitment statements in effect under the Environmental Responsibility Acceptance Act, Civil Code Section 850, et seq.

The Company's Owner's Affidavit form(as provided by company) must be completed and submitted prior to close in order to satisfy this requirement. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.

- (I) An ALTA/ACSM survey of recent date, which complies with the current minimum standard detail requirements for ALTA/ACSM land title surveys, must be submitted to the Company for review. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.

- (J) The following LLC documentation is required:
 - (i) a copy of the Articles of Organization
 - (ii) a copy of the Operating Agreement, if applicable
 - (iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
 - (iv) express Company Consent to the current transaction

- (K) The following partnership documentation is required :
 - (i) a copy of the partnership agreement, including all applicable amendments thereto
 - (ii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
 - (iii) express Partnership Consent to the current transaction

- (L) The following corporation documentation is required:
 - (i) a copy of the Articles of Incorporation
 - (ii) a copy of the Bylaws, including all applicable Amendments thereto
 - (iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
 - (iv) express Corporate Resolution consenting to the current transaction

- (M) Based upon the Company's review of that certain partnership/operating agreement dated **Not disclosed** for the proposed insured herein, the following requirements must be met:

Any further amendments to said agreement must be submitted to the Company, together with an affidavit from one of the general partners or members stating that it is a true copy, that said partnership or limited liability company is in full force and effect, and that there have been no further amendments to the agreement. This Commitment will then be subject to such further requirements as may be deemed necessary.

- (N) A copy of the complete lease, as referenced in Schedule A, #3 herein, together with any amendments and/or assignments thereto, must be submitted to the Company for review, along with an affidavit executed by the present lessee stating that it is a true copy, that the lease is in full force and effect, and that there have been no further amendments to the lease. This Commitment will then be subject to such further requirements as may be deemed necessary.

- (O) Approval from the Company's Underwriting Department must be obtained for issuance of the policy contemplated herein and any endorsements requested thereunder. This Commitment will then be subject to such further requirements as may be required to obtain such approval.

- (P) Potential additional requirements, if ALTA Extended coverage is contemplated hereunder, and work on the land has commenced prior to close, some or all of the following requirements, and any other requirements which may be deemed necessary, may need to be met:

- (Q) The Company's "Mechanic's Lien Risk Addendum" form must be completed by a Company employee, based upon information furnished by the appropriate parties involved.

- (R) The Company's "Indemnity Agreement I" must be executed by the appropriate parties.

- (S) Financial statements from the appropriate parties must be submitted to the Company for review.

- (T) A copy of the construction contract must be submitted to the Company for review.

- (U) An inspection of the land must be performed by the Company for verification of the phase of construction.

SCHEDULE B

SECTION TWO

EXCEPTIONS

Any policy we issue will have the following exceptions unless they are taken care of to our satisfaction. The printed exceptions and exclusions from the coverage of the policy or policies are set forth in Exhibit A attached. Copies of the policy forms should be read. They are available from the office which issued this Commitment.

1. General and special taxes and assessments for the fiscal year 2014-2015.
First Installment: \$13,474.23, PAID
Penalty: \$0.00
Second Installment: \$13,474.23, OPEN
Penalty: \$0.00
Tax Rate Area: 17-022
A. P. No.: 009-0685-018-06
2. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.
3. The fact that the land lies within the boundaries of the Oakland Central District Urban Redevelopment Project Area, as disclosed by the document recorded December 10, 1969 as [Reel 2529, Image 910](#) of Official Records.
4. Abutter's rights of ingress and egress to or from 27th Street or Valdez Street have been relinquished in the document recorded December 31, 1964 as Instrument no. AW208794 [Book/Reel 1404, Page/Image 390](#) of Official Records .
5. Rights of parties in possession.

INFORMATIONAL NOTES

1. According to the latest available equalized assessment roll in the office of the county tax assessor, there is located on the land a(n) Commercial Structure known as 2630 Broadway, Oakland, CA.

2. According to the public records, there has been no conveyance of the land within a period of twenty-four months prior to the date of this report, except as follows:

None

3. This preliminary report/commitment was prepared based upon an application for a policy of title insurance that identified land by street address or assessor's parcel number only. It is the responsibility of the applicant to determine whether the land referred to herein is in fact the land that is to be described in the policy or policies to be issued.

The map attached, if any, may or may not be a survey of the land depicted hereon. First American Title Insurance Company expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the title insurance policy, if any, to which this map is attached.

********To obtain wire instructions for deposit of funds to your escrow file please contact your Escrow Officer.********

CONDITIONS

1. DEFINITIONS

(a) "Mortgage" means mortgage, deed of trust or other security instrument.

(b) "Public Records" means title records that give constructive notice of matters affecting the title according to the state law where the land is located.

2. LATER DEFECTS

The Exceptions in Schedule B - Section Two may be amended to show any defects, liens or encumbrances that appear for the first time in the public records or are created or attached between the Commitment Date and the date on which all of the Requirements (a) and (c) of Schedule B - Section One are met. We shall have no liability to you because of this amendment.

3. EXISTING DEFECTS

If any defects, liens or encumbrances existing at Commitment Date are not shown in Schedule B, we may amend Schedule B to show them. If we do amend Schedule B to show these defects, liens or encumbrances, we shall be liable to you according to Paragraph 4 below unless you knew of this information and did not tell us about it in writing.

4. LIMITATION OF OUR LIABILITY

Our only obligation is to issue to you the Policy referred to in this Commitment, when you have met its Requirements. If we have any liability to you for any loss you incur because of an error in this Commitment, our liability will be limited to your actual loss caused by your relying on this Commitment when you acted in good faith to:

comply with the Requirements shown in Schedule B - Section One

or

eliminate with our written consent any Exceptions shown in Schedule B - Section Two.

We shall not be liable for more than the Policy Amount shown in Schedule A of this Commitment and our liability is subject to the terms of the Policy form to be issued to you.

5. CLAIMS MUST BE BASED ON THIS COMMITMENT

Any claim, whether or not based on negligence, which you may have against us concerning the title to the land must be based on this commitment and is subject to its terms.



First American Title

Privacy Information

We Are Committed to Safeguarding Customer Information

In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information - particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information you provide to us. Therefore, together with our subsidiaries we have adopted this Privacy Policy to govern the use and handling of your personal information.

Applicability

This Privacy Policy governs our use of the information that you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity. First American has also adopted broader guidelines that govern our use of personal information regardless of its source. First American calls these guidelines its Fair Information Values.

Types of Information

Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:

- Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means;
- Information about your transactions with us, our affiliated companies, or others; and
- Information we receive from a consumer reporting agency.

Use of Information

We request information from you for our own legitimate business purposes and not for the benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis. We may also provide all of the types of nonpublic personal information listed above to one or more of our affiliated companies. Such affiliated companies include financial service providers, such as title insurers, property and casualty insurers, and trust and investment advisory companies, or companies involved in real estate services, such as appraisal companies, home warranty companies and escrow companies. Furthermore, we may also provide all the information we collect, as described above, to companies that perform marketing services on our behalf, on behalf of our affiliated companies or to other financial institutions with whom we or our affiliated companies have joint marketing agreements.

Former Customers

Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

Confidentiality and Security

We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy and First American's Fair Information Values. We currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

Information Obtained Through Our Web Site

First American Financial Corporation is sensitive to privacy issues on the Internet. We believe it is important you know how we treat the information about you we receive on the Internet. In general, you can visit First American or its affiliates' Web sites on the World Wide Web without telling us who you are or revealing any information about yourself. Our Web servers collect the domain names, not the e-mail addresses, of visitors. This information is aggregated to measure the number of visits, average time spent on the site, pages viewed and similar information. First American uses this information to measure the use of our site and to develop ideas to improve the content of our site. There are times, however, when we may need information from you, such as your name and email address. When information is needed, we will use our best efforts to let you know at the time of collection how we will use the personal information. Usually, the personal information we collect is used only by us to respond to your inquiry, process an order or allow you to access specific account/profile information. If you choose to share any personal information with us, we will only use it in accordance with the policies outlined above.

Business Relationships

First American Financial Corporation's site and its affiliates' sites may contain links to other Web sites. While we try to link only to sites that share our high standards and respect for privacy, we are not responsible for the content or the privacy practices employed by other sites.

Cookies

Some of First American's Web sites may make use of "cookie" technology to measure site activity and to customize information to your personal tastes. A cookie is an element of data that a Web site can send to your browser, which may then store the cookie on your hard drive. FirstAm.com uses stored cookies. The goal of this technology is to better serve you when visiting our site, save you time when you are here and to provide you with a more meaningful and productive Web site experience.

Fair Information Values

Fairness We consider consumer expectations about their privacy in all our businesses. We only offer products and services that assure a favorable balance between consumer benefits and consumer privacy.

Public Record We believe that an open public record creates significant value for society, enhances consumer choice and creates consumer opportunity. We actively support an open public record and emphasize its importance and contribution to our economy.

Use We believe we should behave responsibly when we use information about a consumer in our business. We will obey the laws governing the collection, use and dissemination of data.

Accuracy We will take reasonable steps to help assure the accuracy of the data we collect, use and disseminate. Where possible, we will take reasonable steps to correct inaccurate information. When, as with the public record, we cannot correct inaccurate information, we will take all reasonable steps to assist consumers in identifying the source of the erroneous data so that the consumer can secure the required corrections.

Education We endeavor to educate the users of our products and services, our employees and others in our industry about the importance of consumer privacy. We will instruct our employees on our fair information values and on the responsible collection and use of data. We will encourage others in our industry to collect and use information in a responsible manner.

Security We will maintain appropriate facilities and systems to protect against unauthorized access to and corruption of the data we maintain.

EXHIBIT A
LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (BY POLICY TYPE)

1. CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY - 1990
SCHEDULE B

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. Proceedings by a public agency which may result in taxes or assessments, or notice of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the public records.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
(a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
(b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
(c) resulting in no loss or damage to the insured claimant;
(d) attaching or created subsequent to Date of Policy; or
(e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by their policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

2. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
SCHEDULE OF EXCLUSIONS FROM COVERAGE

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions of area of the land, or the effect of any violation of any such law, ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant; (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder; (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy; or (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.

3. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 2 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:

Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.

**4. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
SCHEDULE OF EXCLUSIONS FROM COVERAGE**

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions or area of the land, or the effect of any violation of any such law ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant, (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy or acquired the insured mortgage and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder, (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy (except to the extent insurance is afforded herein as to any statutory lien for labor or material or to the extent insurance is afforded herein as to assessments for street improvements under construction or completed at Date of Policy).
4. Unenforceability of the lien of the insured mortgage because of failure of the insured at Date of Policy or of any subsequent owner of the indebtedness to comply with applicable "doing business" laws of the state in which the land is situated.

**5. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association Lenders Policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy, the exclusions set forth in paragraph 4 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:

Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

**6. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy;
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.

2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
 - (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
 - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
 - (c) resulting in no loss or damage to the insured claimant;
 - (d) attaching or created subsequent to Date of Policy (except to the extent that this policy insures the priority of the lien of the insured mortgage over any statutory lien for services, labor or material or the extent insurance is afforded herein as to assessments for street improvements under construction or completed at date of policy); or
 - (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any statutory lien for services, labor or materials (or the claim of priority of any statutory lien for services, labor or materials over the lien of the insured mortgage) arising from an improvement or work related to the land which is contracted for and commenced subsequent to Date of Policy and is not financed in whole or in part by proceeds of the indebtedness secured by the insured mortgage which at Date of Policy the insured has advanced or is obligated to advance.
7. Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
 - (i) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
 - (ii) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
 - (iii) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
 - (a) to timely record the instrument of transfer; or
 - (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

7. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 6 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

8. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992 EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1.
 - (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
 - (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
 - (a) created, suffered, assumed or agreed to by the insured claimant;
 - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
 - (c) resulting in no loss or damage to the insured claimant;
 - (d) attaching or created subsequent to Date of Policy; or

- (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.
4. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
- (i) the transaction creating the estate or interest insured by this policy being deemed a fraudulent conveyance or fraudulent transfer; or
 - (ii) the transaction creating the estate or interest insured by this policy being deemed a preferential transfer except where the preferential transfer results from the failure:
 - (a) to timely record the instrument of transfer; or
 - (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

**9. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 8 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:
Part One:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

**ALTA RESIDENTIAL TITLE INSURANCE POLICY (6-1-87)
EXCLUSIONS**

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning:
 - (a) and use
 - (b) improvements on the land
 - (c) and division
 - (d) environmental protection

This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date.

This exclusion does not limit the zoning coverage described in Items 12 and 13 of Covered Title Risks.

2. The right to take the land by condemning it, unless:
 - (a) a notice of exercising the right appears in the public records on the Policy Date
 - (b) the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking
3. Title Risks:
 - (a) that are created, allowed, or agreed to by you
 - (b) that are known to you, but not to us, on the Policy Date -- unless they appeared in the public records
 - (c) that result in no loss to you
 - (d) that first affect your title after the Policy Date -- this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks
4. Failure to pay value for your title.
5. Lack of a right:
 - (a) to any land outside the area specifically described and referred to in Item 3 of Schedule A OR
 - (b) in streets, alleys, or waterways that touch your land

This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

11. EAGLE PROTECTION OWNER'S POLICY

**CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998
ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998**

Covered Risks 14 (Subdivision Law Violation). 15 (Building Permit). 16 (Zoning) and 18 (Encroachment of boundary walls or fences) are subject to Deductible Amounts and Maximum Dollar Limits of Liability

EXCLUSIONS

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes ordinances, laws and regulations concerning:
 - a. building
 - b. zoning
 - c. land use
 - d. improvements on the land
 - e. land division
 - f. environmental protection

This exclusion does not apply to violations or the enforcement of these matters if notice of the violation or enforcement appears in the Public Records at the Policy Date.
This exclusion does not limit the coverage described in Covered Risk 14, 15, 16, 17 or 24.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not apply to violations of building codes if notice of the violation appears in the Public Records at the Policy Date.
3. The right to take the Land by condemning it, unless:
 - a. a notice of exercising the right appears in the Public Records at the Policy Date; or
 - b. the taking happened before the Policy Date and is binding on You if You bought the Land without Knowing of the taking.
4. Risks:
 - a. that are created, allowed, or agreed to by You, whether or not they appear in the Public Records;
 - b. that are Known to You at the Policy Date, but not to Us, unless they appear in the Public Records at the Policy Date;
 - c. that result in no loss to You; or
 - d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.d, 22, 23, 24 or 25.
5. Failure to pay value for Your Title.
6. Lack of a right:
 - a. to any Land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
 - b. in streets, alleys, or waterways that touch the Land.

This exclusion does not limit the coverage described in Covered Risk 11 or 18.

12. THIRD GENERATION EAGLE LOAN POLICY AMERICAN LAND TITLE ASSOCIATION EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (1/01/08)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions, or location of any improvement erected on the Land; (iii) the subdivision of land; or (iv) environmental protection; or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or
 - (e) resulting in loss or damage which would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury, or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.

13. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 2006

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to

- (i) the occupancy, use, or enjoyment of the Land;
- (ii) the character, dimensions, or location of any improvement erected on the Land;
- (iii) the subdivision of land; or
- (iv) environmental protection;

or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.

2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or
 - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
 - (a) a fraudulent conveyance or fraudulent transfer, or
 - (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

14. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 2006 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 13 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.

15. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 2006 EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection; or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
- 2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risks 9 and 10); or
 - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
- 4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors rights laws, that the transaction vesting the Title as shown in Schedule A, is
 - (a) a fraudulent conveyance or fraudulent transfer; or
 - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
- 5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

**16. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 2006
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 15 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

- 1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
- 2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
- 4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
- 5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.

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APPENDIX E

ENVIRONMENTAL DATA RESOURCES, INC.

Aerial Photo Decade Package





2630 Broadway

2630 Broadway

Oakland, CA 94612

Inquiry Number: 4229101.12

March 11, 2015

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography March 11, 2015

Target Property:

2630 Broadway

Oakland, CA 94612

<u><i>Year</i></u>	<u><i>Scale</i></u>	<u><i>Details</i></u>	<u><i>Source</i></u>
1939	Aerial Photograph. Scale: 1"=500'	Flight Year: 1939	USGS
1946	Aerial Photograph. Scale: 1"=500'	Flight Year: 1946	USGS
1958	Aerial Photograph. Scale: 1"=500'	Flight Year: 1958	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	USGS
1982	Aerial Photograph. Scale: 1"=500'	Flight Year: 1982	USGS
1993	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1993	USGS/DOQQ
1998	Aerial Photograph. Scale: 1"=500'	Flight Year: 1998 Best Copy Available from original source	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP



INQUIRY #: 4229101.12

YEAR: 1939

| = 500'





INQUIRY #: 4229101.12

YEAR: 1946

| = 500'





INQUIRY #: 4229101.12

YEAR: 1958

| = 500'



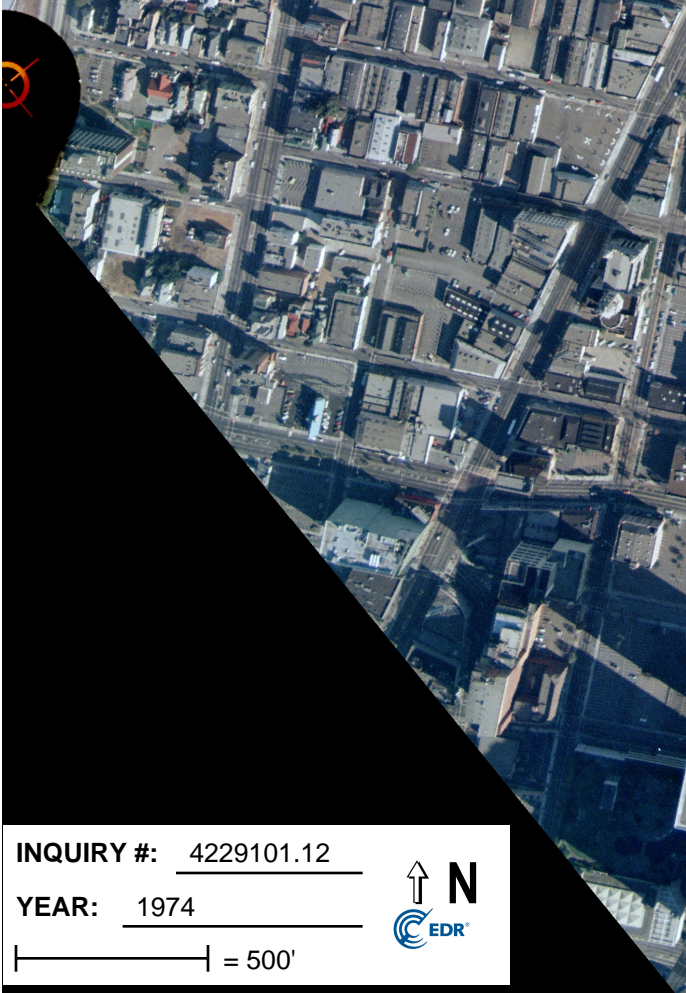
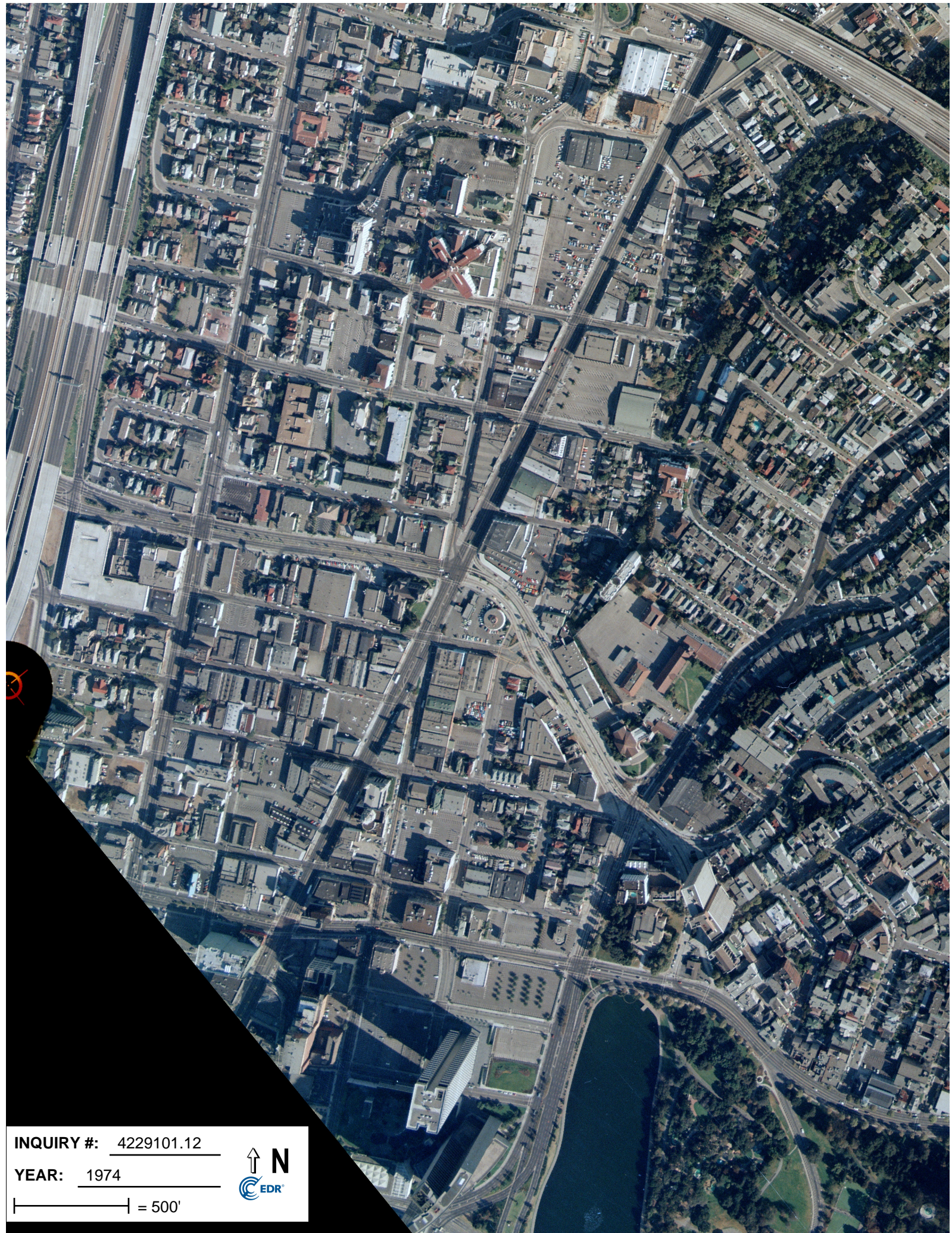


INQUIRY #: 4229101.12

YEAR: 1968

| = 500'





INQUIRY #: 4229101.12

YEAR: 1974

| = 500'





INQUIRY #: 4229101.12

YEAR: 1982

| = 500'





INQUIRY #: 4229101.12

YEAR: 1993

|—————| = 500'





INQUIRY #: 4229101.12

YEAR: 1998

|—————| = 500'





INQUIRY #: 4229101.12

YEAR: 2005

| = 500'



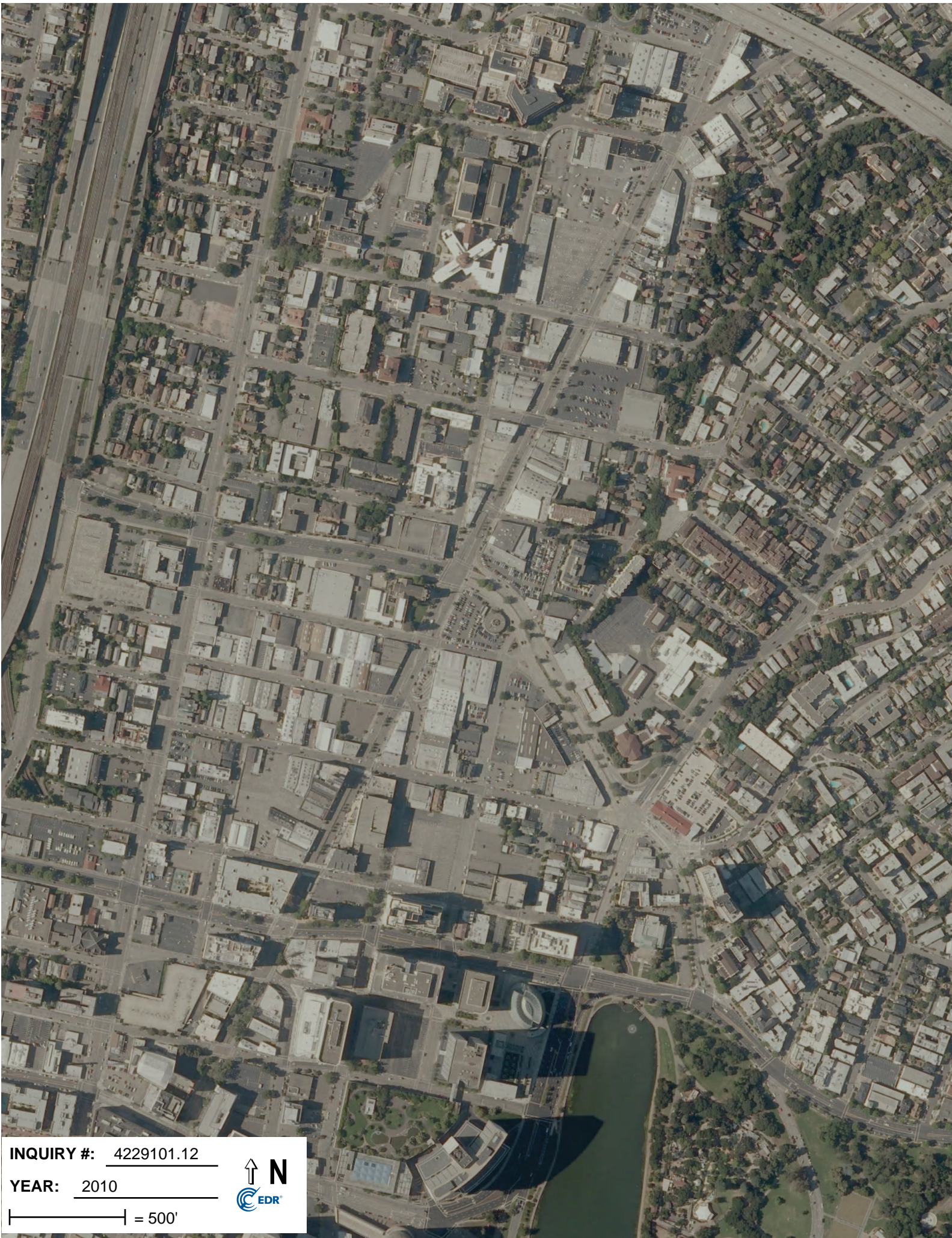


INQUIRY #: 4229101.12

YEAR: 2009

| = 500'





INQUIRY #: 4229101.12

YEAR: 2010

| = 500'





INQUIRY #: 4229101.12

YEAR: 2012

| = 500'



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APPENDIX F

ENVIRONMENTAL DATA RESOURCES, INC.

City Directory



2630 Broadway
2630 Broadway
Oakland, CA 94612

Inquiry Number: 4229101.5
March 17, 2015

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	X	X	-
2008	Cole Information Services	-	X	X	-
2006	Haines Company, Inc.	-	X	X	-
2002	R. L. Polk & Co.	-	-	-	-
2000	Pacific Bell	-	X	X	-
1996	PACIFIC BELL DIRECTORY	X	X	X	-
1993	Pacific Bell	-	-	-	-
1992	PACIFIC BELL DIRECTORY	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	X	X	X	-
1986	Pacific Bell	X	X	X	-
	PACIFIC BELL WHITE PAGES	X	X	X	-
1984	Pacific Bell	-	X	X	-
1982	Pacific Telephone	-	X	X	-
1980	Pacific Telephone	X	X	X	-
1979	Pacific Telephone	-	X	X	-
1976	R. L. Polk & Co.	-	X	X	-
1975	Pacific Telephone	-	X	X	-
1973	Pacific Telephone	-	X	X	-
1970	Pacific Telephone and Telegraph Co	-	X	X	-
	Pacific Telephone and Telegraph Co	X	X	X	-
	Pacific Telephone Directory	-	X	X	-
	Pacific Telephone Directory	X	X	X	-
1967	R. L. Polk Co.	X	X	X	-
1965	R. L. Polk & Co.	-	X	X	-
1962	Pacific Telephone	-	X	X	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1960	Pacific Telephone	-	-	-	-
1959	R. L. Polk & Co.	-	-	-	-
1956	Pacific Telephone	-	-	-	-
1955	The Pacific Telephone & Telegraph Co.	-	X	X	-
1954	R. L. Polk & Co. of California	-	-	-	-
1951	R. L. Polk & Co.	-	-	-	-
1950	The Pacific Telephone & Telegraph Co.	-	X	X	-
	The Pacific Telephone & Telegraph Co.	X	X	X	-
1946	R. L. Polk & Co.	-	-	-	-
1945	The Pacific Telephone & Telegraph Co.	-	X	X	-
1943	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1940	R. L. Polk & Co.	-	-	-	-
1938	Pacific Telephone	-	X	X	-
1933	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1932	R. L. Polk & Co. of California	-	-	-	-
1928	R.L. Polk and Co of California	-	X	X	-
1926	R. L. Polk & Co.	-	-	-	-
1925	R. L. Polk & Co. of California	-	X	X	-
1920	R. L. Polk & Co. of California	-	X	X	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
315 27th street	Client Entered	X
2628 Broadway	Client Entered	
2626 Broadway	Client Entered	
2624 Broadway	Client Entered	
2622 Broadway	Client Entered	
2620 Broadway	Client Entered	
2618 Broadway	Client Entered	
2616 Broadway	Client Entered	
2614 Broadway	Client Entered	X
2612 Broadway	Client Entered	
2610 Broadway	Client Entered	
2608 Broadway	Client Entered	
2606 Broadway	Client Entered	
2604 Broadway	Client Entered	
2602 Broadway	Client Entered	
2600 Broadway	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2630 Broadway
Oakland, CA 94612

FINDINGS DETAIL

Target Property research detail.

27TH ST

315 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	J J S DINER	PACIFIC BELL DIRECTORY
1992	J J S DINER	PACIFIC BELL DIRECTORY
1970	BIFFS COFFEE SHOP	Pacific Telephone Directory
1967	BIFFS COFFEE SHOP	R. L. Polk Co.

27th street

315 27th street

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	J J S DINER	PACIFIC BELL DIRECTORY
1992	J J S DINER	PACIFIC BELL DIRECTORY
1970	BIFFS COFFEE SHOP	Pacific Telephone Directory
1967	BIFFS COFFEE SHOP	R. L. Polk Co.

Broadway

2600 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KAISER HENRY J CHEVRON SERVICE	The Pacific Telephone & Telegraph Co.
	KAISER HENRY J MOTORS	The Pacific Telephone & Telegraph Co.
1943	Gas Stations	R. L. Polk & Co.

BROADWAY

2600 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	STANDARD STATIONS INC P J SULLIVAN MGR	R. L. Polk & Co.

FINDINGS

Broadway

2600 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	STANDARD STATIONS INC P J SULLIVAN MGR	R. L. Polk & Co.

2602 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2604 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2606 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2608 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2610 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2612 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2614 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	BUCKNAM FRANK G (ELIZ R) MACH H ALAMEDA	R. L. Polk & Co.

2616 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2618 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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FINDINGS

2620 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2622 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2624 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2626 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2628 Broadway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

BROADWAY

2630 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	BETTS KEN SERVICE CENTERS	PACIFIC BELL DIRECTORY
1992	BETTS KEN SERVICE CENTERS	PACIFIC BELL DIRECTORY
1991	Broadway Chevron	PACIFIC BELL WHITE PAGES
1986	CHILDRE S S CHE VRON S TATION	PACIFIC BELL WHITE PAGES
	Edward Childress Chevron Station	PACIFIC BELL WHITE PAGES
	Edward D	PACIFIC BELL WHITE PAGES

BROADWAY ST

2600 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Gas Stations	R. L. Polk & Co.

2630 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	STANDARD STATION INC	R. L. Polk Co.

FINDINGS

BROADWAY TER

2600 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KAISER HENRY J CHEVRON SERVICE	The Pacific Telephone & Telegraph Co.

2630 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CHILDRESS CHEVRON STATION	Pacific Telephone
	Edward Childress Chevron Station	Pacific Telephone

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

24TH RICHMOND

405 24TH RICHMOND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	STARR REESE F INC AUTO DIRS	The Pacific Telephone & Telegraph Co.

24TH RICHMOND L

403 24TH RICHMOND L

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	REESE STARR F INC ARTO DIRS	The Pacific Telephone & Telegraph Co.

24TH ST

378 24TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	WYMAN MRS NETTIE R	R. L. Polk & Co. of California
1920	HAPPY E B R	R. L. Polk & Co. of California

382 24TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Carriera Adolph elev opr R	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	av Ora E Mrs linttyping	R.L. Polk and Co of California
	Esau Ora E line opr H	R.L. Polk and Co of California
1925	EGAN ORA R	R. L. Polk & Co. of California

384 24TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Telegraph Dorothy sl Swmn R	R.L. Polk and Co of California
	vale Elmer Edith lab R	R.L. Polk and Co of California
	R	R.L. Polk and Co of California
	F Anna Mrs rest R	R.L. Polk and Co of California
	f Anna wid Seolen H	R.L. Polk and Co of California
	Parker Edith phone opr R	R.L. Polk and Co of California
1925	RADER IVA R D C R	R. L. Polk & Co. of California

FINDINGS

386 24TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	h F Eliz H	R.L. Polk and Co of California

390 24TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	LASHLEY EDNA R	R. L. Polk & Co. of California

392 24TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	MOTOR SPECIALTY CO	Pacific Telephone
	THORSEN TOOL CO	Pacific Telephone
1933	SHEPHERD GEO A (HATTIE G) MACH	R. L. Polk & Co.
1928	Hobbs Battery & Electrical Service Co J D Potts rep	R.L. Polk and Co of California
1925	BATTERY & ELECTRICAL SUP CO	R. L. Polk & Co. of California
	REINKING A F SHOP	R. L. Polk & Co. of California
1920	WILSON AUTO ELEC WKS	R. L. Polk & Co. of California

405 24TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	KARBERS AUTO	Haines Company, Inc.
1970	STAR DODGE LEASING CO RICHMOND	Pacific Telephone Directory
1962	STARR DODGE CO	Pacific Telephone
1955	STARR REESE F INC RICHMND	The Pacific Telephone & Telegraph Co.

25TH

410 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LEAVITT JAMNES Q CO FOOD PROC MACL	The Pacific Telephone & Telegraph Co.
	FABIOLA HOSPITAL ASSOC	The Pacific Telephone & Telegraph Co.

420 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BUDD S BRAISE SHOP	The Pacific Telephone & Telegraph Co.
	WESTERN WHEEL & RIM SERVICE	The Pacific Telephone & Telegraph Co.
	THOMPSON BUDD E BUDD S BRAKE SHOP	The Pacific Telephone & Telegraph Co.

FINDINGS

426 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FRANK S BODY SHOP	The Pacific Telephone & Telegraph Co.
	LAKEVIEW RADIO	The Pacific Telephone & Telegraph Co.

427 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WEINMANN W W R	The Pacific Telephone & Telegraph Co.

430 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WOODRING DUDLEY R	The Pacific Telephone & Telegraph Co.

432 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CONRADSON L W R	The Pacific Telephone & Telegraph Co.

433 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	STINE MELVILLE R	The Pacific Telephone & Telegraph Co.
	MORRISON VIRGINIA R	The Pacific Telephone & Telegraph Co.

434 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	George J Dolese Fresh Foods	PACIFIC BELL WHITE PAGES
	George JE	PACIFIC BELL WHITE PAGES
	George James	PACIFIC BELL WHITE PAGES
	George Jeff	PACIFIC BELL WHITE PAGES
1950	ADHERITE CORP P	The Pacific Telephone & Telegraph Co.
1928	THOMAS RADIATOR MANUFACTURING CO K Themasian Radiators Fenders MetalBodies Resaired and Welded Radiators Made for Any Make of Ca R	R.L. Polk and Co of California

437 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KITCHEN S WHEEL ALIGNING SERVICE	The Pacific Telephone & Telegraph Co.
	CANN RAY N BODY & FENDER WORKS	The Pacific Telephone & Telegraph Co.
1928	PURSER OAKLAND MOTOR COMPANY S C Purser Direct Dealer New Oakland and Pontiac Automobiles and Service Station	R.L. Polk and Co of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Parts and Oakland Service R	R.L. Polk and Co of California

440 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CARPET SERVICE CO	The Pacific Telephone & Telegraph Co.

443 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CLOVER LEAF BODY & FENDER WORKS	The Pacific Telephone & Telegraph Co.

447 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	YAMANE ROY M EARL S AUTO PAINTING	The Pacific Telephone & Telegraph Co.
	HANSEN & ROIPESTAD UPHOLSTERY CLEANERS	The Pacific Telephone & Telegraph Co.

450 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	COLLINS W R R	The Pacific Telephone & Telegraph Co.

452 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	IVORY GRANT E R	The Pacific Telephone & Telegraph Co.

453 25TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GERKENSMEYER JOHNI W R	The Pacific Telephone & Telegraph Co.

25TH AVE

436 25TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Peral Fred Cath mach W A Weakley H	R.L. Polk and Co of California

25TH HI GATE

426 25TH HI GATE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SAM S AUTO PAINTING SHOP	The Pacific Telephone & Telegraph Co.

FINDINGS

25TH ST

410 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	LEAVITT JAMES O CO CANNERS	R. L. Polk Co.
1962	LEAVITT JAMES Q CO food proc mach	Pacific Telephone
1955	LEAVITT JAMES Q CO FOOD PROC MACH	The Pacific Telephone & Telegraph Co.
1933	DEA THOS F (MARGT) RESTR	R. L. Polk & Co.
1928	U Th Oea Kath restr	R.L. Polk and Co of California

416 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SOLS AUTO WORLD	Cole Information Services
	HEINZ AUTOHAUS INC	Cole Information Services
2008	21 GRAND	Cole Information Services
	SMYTHES ACCORDIAN CENTER	Cole Information Services
2006	CENTER	Haines Company, Inc.
	21 GRAND	Haines Company, Inc.
	ACCORDION	Haines Company, Inc.
	SMYTHES	Haines Company, Inc.
	HEINZ AUTOHAUS	Haines Company, Inc.
2000	HEINZ AUTOHAUS INC	Pacific Bell
1996	HEINZ AUTOHAUS INC	PACIFIC BELL DIRECTORY
1992	HEINZ AUTOHAUS INC	PACIFIC BELL DIRECTORY
1991	Heinz Auto House	PACIFIC BELL WHITE PAGES
	H E IN Z AUTOHAUS IN C	PACIFIC BELL WHITE PAGES
1986	Heinz Auto House	PACIFIC BELL WHITE PAGES
	HE IN Z AUTOHAUS	PACIFIC BELL WHITE PAGES
1980	WARD MOTORS FOREIGN CAR SPECIALISTS	Pacific Telephone
1970	WARD MOTORS FOREIGN CAR SPECIALISTS	Pacific Telephone Directory
1967	LITTLE JACK BRITISH 6 AMERICAN	R. L. Polk Co.
	CAR SERV AUTO REPR	R. L. Polk Co.
	WARD MOTORS AUTO REPR	R. L. Polk Co.
1962	WARD FOREIGN CAR SPECIALISTS	Pacific Telephone
1955	BABBE AUTO TOP & UPHOLSTERY SHOP	The Pacific Telephone & Telegraph Co.
	WARD MOTORS	The Pacific Telephone & Telegraph Co.
1945	BABBE TOP & UPHOLSTERING SHOP	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	OLDERSHAW S AUTOMOTIVE SERVICE	Pacific Telephone
	TAGGART A R RADIO SERVICE	Pacific Telephone

420 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FRITZ & PETERS	Cole Information Services
2008	FRITZ & PETERS IMPORT CAR REPAIR	Cole Information Services
	FRITZ & PETERS	Cole Information Services
2006	FRITZ& PETERS	Haines Company, Inc.
2000	FRITZ & PETERS INDEPENDENT VOLKSWAGEN REPAIR	Pacific Bell
1996	FRITZ & PETERS INDEPENDENT VOLKSWAGEN REPAIR	PACIFIC BELL DIRECTORY
1992	FRITZ & PETERS INDEPENDENT VOLKSWAGEN REPAIR	PACIFIC BELL DIRECTORY
1991	Fritz & Peters Independent Volkswagen Repair	PACIFIC BELL WHITE PAGES
1986	Frtz & Peters Independent Volkswagen Repair	PACIFIC BELL WHITE PAGES
1980	Fritz & Peters Independent Volkswagen Repair	Pacific Telephone
1970	FRITZ & PETERS INDEPENDENT VOLKSWAGEN REPAIR	Pacific Telephone Directory
1967	VACANT	R. L. Polk Co.
1962	Western Wheel & Rim Service	Pacific Telephone
1955	WESTERN WHEEL & RIM SERVICE	The Pacific Telephone & Telegraph Co.
1945	WESTERN MACHINE SHOP	The Pacific Telephone & Telegraph Co.
	WESTERN WHEEL & RIM SERVICE	The Pacific Telephone & Telegraph Co.
1943	Hentzell Donald E Hazel M auto wheel serv	R. L. Polk & Co.
	FINCH LEON LTD C J Roberts Rep Automotive and Industrial Paints Lacquers Synthetics Varnishes Thinners Finishers Accessories	R. L. Polk & Co.
1938	WESTERN WHEEL & RIM SERVICE	Pacific Telephone
1920	HITE W E AUTO REPAIRING	R. L. Polk & Co. of California
	OAKLAND AUTO BODY WKS	R. L. Polk & Co. of California

425 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	MULLEN BROS MIDTOWN PHARMACY	R. L. Polk Co.

FINDINGS

426 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CRUMBLEBERRY PIE LLC	Cole Information Services
2008	LITTLE JACK BRITISH AMERICAN CAR SER	Cole Information Services
2006	LITr LE JACK BRITSH AMER CAR	Haines Company, Inc. Haines Company, Inc.
2000	LITTLE JACK-BRITISH-AMERICAN CAR SERVICE	Pacific Bell
1996	LITTLE JACK-BRITISH AMERICAN CAR SERVICE	PACIFIC BELL DIRECTORY
1992	LITTLE JACK BRITISH AMERICAN CAR SERVICE	PACIFIC BELL DIRECTORY
1991	BRITIS H AME RICAN CAR S E RVICE LITTLE JACK BRITIS H AME RICAN CAR S E RVICE Little Jack J Little Jessica Little Joan	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1986	Little Jessica M BRITIS H AME RICAN CAR S E RVICE LITTLE JACK BRITIS H AME RICAN CAR S E RVICE	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1980	BRITISH AMERICAN CAR SERVICE LITTLE JACK BRITISH AMERICAN CAR SERVICE	Pacific Telephone Pacific Telephone
1975	BRITISH-AMERICAN CAR SERVICE JACK S FOREIGN CAR SERVICE LITTLE JACK-BRITISH-AMERICAN CAR SERVICE	Pacific Telephone Pacific Telephone Pacific Telephone
1970	AUTOMOBILE PAINTING SERVICE BRITISH-AMERICAN CAR SERVICE JACK S FOREIGN CAR SERVICE LITTLE JACK BRITISH AMERICAN CAR SERVICE MILLER L A AUTOMOBILE PAINTING SERVICE	Pacific Telephone Directory Pacific Telephone Directory Pacific Telephone Directory Pacific Telephone Directory Pacific Telephone Directory
1967	MILLER L A AUTO PAINTING SERVICE	R. L. Polk Co. R. L. Polk Co.
1962	Chucks Body & Fender Repair Jacks Foreign Car Service LITTLE JACK BRITISH AMERICAN CAR SERVICE	Pacific Telephone Pacific Telephone Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Taylor System	Pacific Telephone
1955	LAKEVIEW RADIO	The Pacific Telephone & Telegraph Co.
	SAM S AUTO PAINTING SHOP	The Pacific Telephone & Telegraph Co.
1945	DEALERS AUTO PAINTING CO	The Pacific Telephone & Telegraph Co.
	GLEASON S AUTO GLASS SERVICE	The Pacific Telephone & Telegraph Co.
1938	MORK K J AUTO REFINISHING	Pacific Telephone
1933	MORK KENNETH J (ETHEL) AUTO PNTR	R. L. Polk & Co.
	ROWLAND EDW C (HELEN) RADIATOR REPR	R. L. Polk & Co.
1928	Holgard Carl T auto pnt R	R.L. Polk and Co of California
1920	RUTHERFORD SALLIE R	R. L. Polk & Co. of California

427 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	BLOCK CARL INC AUTO REPR	R. L. Polk Co.
1955	WEINMANN W W R	The Pacific Telephone & Telegraph Co.
1933	OAKLAND CITY GOVERNMENT	R. L. Polk & Co.
	OAKLAND CITY GOVERNMENT	R. L. Polk & Co.

430 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	BUCKLEY WALTER J	Pacific Telephone
1943	Thompson Clyde L shipydwkr r	R. L. Polk & Co.
	France Ernest L June L shipydwkr h	R. L. Polk & Co.
1938	ESKRIDGE A E MRS R	Pacific Telephone
1933	WOOLFOLK MARSHALL C CLK H	R. L. Polk & Co.
	WHITE MARY (WID D J) H	R. L. Polk & Co.
	WHITE DELBERT V ELECTN R	R. L. Polk & Co.
	HANSEN H S CARP R	R. L. Polk & Co.
	ESKRIDGE AUGUSTA MRS H	R. L. Polk & Co.
1920	TAYLOR MRS LEMUEL R	R. L. Polk & Co. of California

432 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Foster Glenn driver r	R. L. Polk & Co.
	Fratu Wm J Marie iron wkr h	R. L. Polk & Co.
	Hawkins Steph carp r	R. L. Polk & Co.
	Newton Chas A shipydwkr r	R. L. Polk & Co.
	ROGERS Ray Beulah shipydwkr r	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Eilers Celia Mrs r	R. L. Polk & Co.
	Reeves Paul shipydwkr r	R. L. Polk & Co.
1925	DOW GEO W R	R. L. Polk & Co. of California

433 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Iverson Richard	Pacific Telephone
1955	TURNER SALLY ANN	The Pacific Telephone & Telegraph Co.
1945	BECHTEL PHYLLIS B R	The Pacific Telephone & Telegraph Co.
	BLAIR HOWARD V R	The Pacific Telephone & Telegraph Co.
	STINE MELVILLE R	The Pacific Telephone & Telegraph Co.
1943	Wade Jack E Selma plstr h	R. L. Polk & Co.
	Urban Paul E Vivian L shipydwkr h	R. L. Polk & Co.
	Stine Melville Emaline clk h	R. L. Polk & Co.
	Baccus Virginia M clk h	R. L. Polk & Co.
1938	STINE MELVILLE R	Pacific Telephone
1933	DEA THOS F (MARGT) RESTR	R. L. Polk & Co.
	STINSON NELLIE MRS H	R. L. Polk & Co.
1928	H	R.L. Polk and Co of California
	graph Francis A Leona woodwkr R	R.L. Polk and Co of California
	Oaks Leona M Mrs waiter R	R.L. Polk and Co of California
	f Charity Mrs rest R	R.L. Polk and Co of California
	h Clarence D Jr clk H J Heinz Corp R	R.L. Polk and Co of California
1925	PRATT ALMA M R	R. L. Polk & Co. of California
1920	GLENMORE APTS	R. L. Polk & Co. of California

434 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BARBARA LLEWELLYN CATERING & EVENT P	Cole Information Services
2008	BARBARA LLEWELLYN	Cole Information Services
1992	CATERING BY ANDRE	PACIFIC BELL DIRECTORY
1991	Catering By Andre	PACIFIC BELL WHITE PAGES
	Caterino R	PACIFIC BELL WHITE PAGES
1986	Catering By Andre	PACIFIC BELL WHITE PAGES
	Caterino R	PACIFIC BELL WHITE PAGES
1980	European Car Service	Pacific Telephone
1975	EUROPEAN CAR SERVICE	Pacific Telephone
1970	EUROPEAN CAR SERVICE	Pacific Telephone Directory

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	EUROPEAN CAR SERVICE REPR	R. L. Polk Co.
1962	Renos Service Center	Pacific Telephone
1945	ADHERITE CORP	The Pacific Telephone & Telegraph Co.
1943	Adherite Corp H G Siefert pres M S Moore Los Angeles v pres E P Bensay sec treas glue mfrs	R. L. Polk & Co.
1933	THOMAS RADIATOR MANUFACTURING CO (MILLARD E BOSTOCK AND ROY R NASSTROM) RAD	R. L. Polk & Co.
1925	HARDEN MRS M E R	R. L. Polk & Co. of California
1920	HAGER OSCAR M R	R. L. Polk & Co. of California

435 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Ralto Jas slsmn H	R.L. Polk and Co of California

437 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	PRIDE & PEDIGREE	Cole Information Services
1967	GENERAL AUTOMOTIVE SERVICE REPR	R. L. Polk Co.
1962	Smith L O Body & Fender Works	Pacific Telephone
1955	ADAMS HARRY L AUTO PAINTNG	The Pacific Telephone & Telegraph Co.
	CANN RAY N BODY & FENDER WORKS	The Pacific Telephone & Telegraph Co.
	KITCHEN JACK KITCHEN S WHEEL ALLGNING SERVICE	The Pacific Telephone & Telegraph Co.
	KITCHEN S WHEEL ALLGNING SERVICE	The Pacific Telephone & Telegraph Co.
1945	GARDNER GEO AUTO PAINTNG	The Pacific Telephone & Telegraph Co.
	KITCHEN S WHEEL ALIGNING SERVICE	The Pacific Telephone & Telegraph Co.
	CANN RAY N BODY & FENDER WORKS	The Pacific Telephone & Telegraph Co.
1925	DICKINSON & LARSON AUTO REP	R. L. Polk & Co. of California
	HOLGARD CARL	R. L. Polk & Co. of California

440 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CARPET SERVICE CO	The Pacific Telephone & Telegraph Co.
1943	Jones Elmer W Grace printer	R. L. Polk & Co.
1933	DOMESTIC LAUNDRY CO H D MORRIS MGR	R. L. Polk & Co.
1928	washing Laundry Co H D Morris mg R	R.L. Polk and Co of California
1925	DOMESTIC LAUNDRY	R. L. Polk & Co. of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	DOMESTIC LAUNDRY	R. L. Polk & Co. of California

443 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	CLOVER-LEAF BODY & FENDER	PACIFIC BELL DIRECTORY
1992	POSITIVE STROKES	PACIFIC BELL DIRECTORY
1991	Positive Strokes Latchkey After School Tutorial POBox 6671	PACIFIC BELL WHITE PAGES
	Positive Strokes	PACIFIC BELL WHITE PAGES
1986	Positive Strokes	PACIFIC BELL WHITE PAGES
1967	VACANT	R. L. Polk Co.
1962	CLOVER LEAF BODY & FENDER WORKS	Pacific Telephone
	European Car Service	Pacific Telephone
1955	LITTLE JACK BRITISH AMER CAR SERV	The Pacific Telephone & Telegraph Co.
	GAINOR MFG CO	The Pacific Telephone & Telegraph Co.
	CLOVER-LEAF BODY & FENDER WORKS	The Pacific Telephone & Telegraph Co.
	BRITISH AMER CAR SERVICE	The Pacific Telephone & Telegraph Co.
1945	MCBEAN JOHN L AUTO TOPS	The Pacific Telephone & Telegraph Co.
	CLOVER LEAF BODY & FENDER WORKS	The Pacific Telephone & Telegraph Co.
1943	Cassani Jos A Rose auto repr	R. L. Polk & Co.
1938	CLOVER LEAF AUTO BODY & FENDER WORKS	Pacific Telephone
	CASSANI J RADIATOR WORKS	Pacific Telephone
1933	MILLAR GEO JR AUTO WHEELS	R. L. Polk & Co.

447 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	447 PARTNERS LLC	Cole Information Services
2000	NACKLEY CRATE WORKS	Pacific Bell
1991	Morinaka Dennis	PACIFIC BELL WHITE PAGES
	Morinelli E	PACIFIC BELL WHITE PAGES
	Morinelli E	PACIFIC BELL WHITE PAGES
	Morioka L	PACIFIC BELL WHITE PAGES
1986	Morinaka Dennis	PACIFIC BELL WHITE PAGES
	Morinelli E	PACIFIC BELL WHITE PAGES
1980	Morinaka Dennis	Pacific Telephone
1975	MORLNAKA DENNIS	Pacific Telephone
1970	BUSH MANUFACTURING CORP	Pacific Telephone Directory

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	MYGRANT GLASS CO	R. L. Polk Co.
1945	HANSEN & ROINESTAD UPHOLSTERY CLEANERS	The Pacific Telephone & Telegraph Co.
1943	Hansen & Roinestad Alf Hansen Jacob Roinestad uphol clnrs	R. L. Polk & Co.
1938	ROEBER J H OFC	Pacific Telephone
	ZELLERS RAY AUTO PAINTING	Pacific Telephone
1928	Hill Tobias auto body rep R	R.L. Polk and Co of California
	Master Automotive Service Arth Noilson Ger trude A Lanzer	R.L. Polk and Co of California
1925	BAKKE & NEILSON	R. L. Polk & Co. of California
	HAYNES SHOP THE	R. L. Polk & Co. of California

448 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ATYL THERAPUTICS SYSTEMS	Cole Information Services
	AUTO REPAIR MASTER INC	Cole Information Services
	WEBEBOP	Cole Information Services
2008	ATYL THERAPEUTICS SYSTEMS INC	Cole Information Services
	AUTO REPAIR MASTER INC	Cole Information Services
2006	MASTER	Haines Company, Inc.
	AUTO REPAIR	Haines Company, Inc.

450 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	COMPARTS CORP AUTO PARTS	R. L. Polk Co.
1955	TRUJILLO JOE H	The Pacific Telephone & Telegraph Co.
1945	WOOD ALFRED E R	The Pacific Telephone & Telegraph Co.
1943	Wood Alf E Frances supvr C CBBCo h	R. L. Polk & Co.
1938	WOOD ALFRED E R	Pacific Telephone
1933	SILVA FRANK PARKING ATDT CAPWELL CENTRAL MKT R	R. L. Polk & Co.
	SILVA FRANK H	R. L. Polk & Co.
1928	M JOe J driver R	R.L. Polk and Co of California
1920	ROYER GENE R	R. L. Polk & Co. of California

451 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	STANDLEY R	Pacific Telephone Directory
1967	BILLING EDW	R. L. Polk Co.
1962	Andrada Lolita G	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Andrada Henry V	Pacific Telephone
1945	ROSS EUTHELLUS JR MRS R	The Pacific Telephone & Telegraph Co.
1943	Ross Wm J jr Euthellus Naval Air Lockers h	R. L. Polk & Co.
	Adams Gertrude M Mrs r	R. L. Polk & Co.
1938	BUCKINGHAM BERKELEY R	Pacific Telephone
1933	PRICE GLENN T ELECTN R	R. L. Polk & Co.
	MARTIN CLARENCE L (CLARA J) BARBER H	R. L. Polk & Co.
1925	HALEY MRS MARTIN R	R. L. Polk & Co. of California

452 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Van Dusen P M	Pacific Telephone
	Van Dusen Chas	Pacific Telephone
1955	VALDEZ MANUEL MRS	The Pacific Telephone & Telegraph Co.
1945	HILL EARNEST R	The Pacific Telephone & Telegraph Co.
1933	FARHNER EMORY W (EMMA) SIGNS	R. L. Polk & Co.
1925	PIEDMONT CLNG & DYNG WKS	R. L. Polk & Co. of California
	PIEDMONT ART CLEANERS WKS	R. L. Polk & Co. of California
	PIEDMONT ART CLNRS WORKS	R. L. Polk & Co. of California
1920	PIEDMONT CLNG & DYNG WKS	R. L. Polk & Co. of California

453 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	VACANT	R. L. Polk Co.
1962	Quiner Cecil	Pacific Telephone
	Agnese June	Pacific Telephone
1943	Moebus Ruth Mrs h	R. L. Polk & Co.
1938	EVANS WILLARD R	Pacific Telephone
1933	LANDGRAF GEO A (LEONICE) PNTR H	R. L. Polk & Co.
	ARELLANO LEONICE M TEL OPR R	R. L. Polk & Co.
1928	Carlquist Laura A H	R.L. Polk and Co of California

25TH TW INOAKS

447 25TH TW INOAKS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	EARL S AUTO PAINTING	The Pacific Telephone & Telegraph Co.

FINDINGS

25THGL ENCORT

407 25THGL ENCORT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SAN JOSE BLDG LOAN ASSN	The Pacific Telephone & Telegraph Co.

25THTW INOAKS

451 25THTW INOAKS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ROSS EUTHELLUS JR MRS R	The Pacific Telephone & Telegraph Co.

25TI

410 25TI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BROWN R C CO MFR S AGENT	The Pacific Telephone & Telegraph Co.

26 IRK

211 26 IRK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mufy Works	PACIFIC BELL WHITE PAGES

26 MAHONY

416 26 MAHONY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PETERS BOB	Pacific Telephone and Telegraph Co

26TH

273 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	STEINMEYER F W HOMNE DRAPERY SHOP	The Pacific Telephone & Telegraph Co.
	HOME DRAPERY SHOP	The Pacific Telephone & Telegraph Co.

292 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CHLANSLOR & LYON CO AUTO PARTS	The Pacific Telephone & Telegraph Co.

FINDINGS

293 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	AUTOMOTIVE EQUIPMENT SERVICE REPING	The Pacific Telephone & Telegraph Co.

305 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FREED ROY CALIF METAL CRAFTS	The Pacific Telephone & Telegraph Co.
	CALIF METAL CRAFTS	The Pacific Telephone & Telegraph Co.

329 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	OAKLAND WELDING WORKS Walter Sntter Oxy Acetylene Welding and Cutting Aluminum Welding Onr Specialty	R.L. Polk and Co of California

355 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PATTERSON EQUIPMENT CO SEE PATTERSON COMPRESSOR CO	The Pacific Telephone & Telegraph Co.
	PATTERSON COMPRESSOR CO	The Pacific Telephone & Telegraph Co.

365 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DEALERS AUTO PAINTING CO	The Pacific Telephone & Telegraph Co.
	K(NUDSON AUTO BODY & REPAIR CO	The Pacific Telephone & Telegraph Co.

375 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MILLER LA MGR AUTO PAINTING SERVICE	The Pacific Telephone & Telegraph Co.

381 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HYVONEN SOPHIA LUOIMA R	The Pacific Telephone & Telegraph Co.
	OAKLAND FRAME & AXLE SHOP	The Pacific Telephone & Telegraph Co.

396 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	VIGIL HELEN B R	The Pacific Telephone & Telegraph Co.
	ZERILL R F R	The Pacific Telephone & Telegraph Co.
	SVIEN JOS R	The Pacific Telephone & Telegraph Co.
	STRELO LA VERNE R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SMILOVITZ B R	The Pacific Telephone & Telegraph Co.
	SCHOENFELD ANNE MRS R	The Pacific Telephone & Telegraph Co.
	ROBINSON HERBERT M R	The Pacific Telephone & Telegraph Co.
	PUTMAN EVERETTE C R	The Pacific Telephone & Telegraph Co.
	PLEMMONS CARL R	The Pacific Telephone & Telegraph Co.
	NORRIS D E R	The Pacific Telephone & Telegraph Co.
	MC CALL FERN E R	The Pacific Telephone & Telegraph Co.
	LINE KENNETH C R	The Pacific Telephone & Telegraph Co.
	LIEBERMAN LOUIS R	The Pacific Telephone & Telegraph Co.
	LAWTON ARTHUR R	The Pacific Telephone & Telegraph Co.
	K RAUS H R	The Pacific Telephone & Telegraph Co.
	KING JOS R	The Pacific Telephone & Telegraph Co.
	JOHNSON L F R	The Pacific Telephone & Telegraph Co.
	HUNT ROBERT E R	The Pacific Telephone & Telegraph Co.
	HOOVER DONALD D R	The Pacific Telephone & Telegraph Co.
	HASHMAN J L R	The Pacific Telephone & Telegraph Co.
	FERRILL JOHN E R	The Pacific Telephone & Telegraph Co.
	DODGE DOROTLIY G R	The Pacific Telephone & Telegraph Co.
	CULVER R D R	The Pacific Telephone & Telegraph Co.
	BRACKETT WM A R	The Pacific Telephone & Telegraph Co.
	BOWE WM R	The Pacific Telephone & Telegraph Co.
	BOLESWORTL MARGARET MRS R	The Pacific Telephone & Telegraph Co.
	BENNETT MARY S R	The Pacific Telephone & Telegraph Co.
	BARNHILL JACK R	The Pacific Telephone & Telegraph Co.
	ALMAUZOR BERTON R	The Pacific Telephone & Telegraph Co.

398 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WOGOMAN JACK G R	The Pacific Telephone & Telegraph Co.
	ULIBARRI DELPH R	The Pacific Telephone & Telegraph Co.
	TAYLOR EUGENE R	The Pacific Telephone & Telegraph Co.
	SLISLLING R E R	The Pacific Telephone & Telegraph Co.
	SEXTON WM E R	The Pacific Telephone & Telegraph Co.
	SAHILIN ROBT J R	The Pacific Telephone & Telegraph Co.
	ROLLA NS LUCILLE R	The Pacific Telephone & Telegraph Co.
	RITCHIE JAS R	The Pacific Telephone & Telegraph Co.
	REID JOHN D R	The Pacific Telephone & Telegraph Co.
	PRESTON CLIFFORD R	The Pacific Telephone & Telegraph Co.
	MILLER GEO H R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MEANS J L R	The Pacific Telephone & Telegraph Co.
	MC GEE JOYCE C R	The Pacific Telephone & Telegraph Co.
	MC CRARY W F R	The Pacific Telephone & Telegraph Co.
	MANZANARES J F R	The Pacific Telephone & Telegraph Co.
	LENT MILTON R	The Pacific Telephone & Telegraph Co.
	K(ELLER NORRIS R	The Pacific Telephone & Telegraph Co.
	INGI AHANS H R R	The Pacific Telephone & Telegraph Co.
	HURST CUAS R	The Pacific Telephone & Telegraph Co.
	HARTSTEIN PHILIP MRS R	The Pacific Telephone & Telegraph Co.
	GUERINO OTTO R	The Pacific Telephone & Telegraph Co.
	GATTUNG JEANNE R	The Pacific Telephone & Telegraph Co.
	FULLER ROBT C MAJ R	The Pacific Telephone & Telegraph Co.
	FOUCHEA DUASE R	The Pacific Telephone & Telegraph Co.
	COLLINS THOS ROBT R	The Pacific Telephone & Telegraph Co.
	CHICK ARTHUR R	The Pacific Telephone & Telegraph Co.
	BENNETT V R R	The Pacific Telephone & Telegraph Co.

400 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BECKER N C R	The Pacific Telephone & Telegraph Co.
	BRAMRHALL ROBT MI R	The Pacific Telephone & Telegraph Co.
	WILIAMS C M R	The Pacific Telephone & Telegraph Co.
	THOMPSON LOWELL W R	The Pacific Telephone & Telegraph Co.
	TESCH J H R	The Pacific Telephone & Telegraph Co.
	SMITH WM E R	The Pacific Telephone & Telegraph Co.
	SANDERS ROBT R	The Pacific Telephone & Telegraph Co.
	OATMAN RALPH B R	The Pacific Telephone & Telegraph Co.
	BREE TIIHOS R	The Pacific Telephone & Telegraph Co.
	BUCKNER B E R	The Pacific Telephone & Telegraph Co.
	CHIATIGIY MAIK A R	The Pacific Telephone & Telegraph Co.
	DAVIS J A R	The Pacific Telephone & Telegraph Co.
	DODGE JAS W R	The Pacific Telephone & Telegraph Co.
	DURUON JAS MI R	The Pacific Telephone & Telegraph Co.
	FALT RICHARD B R	The Pacific Telephone & Telegraph Co.
	GOODLIE D W R	The Pacific Telephone & Telegraph Co.
	HAMMACK HARVEY R	The Pacific Telephone & Telegraph Co.
	HUTCHITISON DAVID KE(ITH R	The Pacific Telephone & Telegraph Co.
	KALDUNSKI DON R	The Pacific Telephone & Telegraph Co.
	LICKISS EDWIN E JR R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MALMSTROM WALLACE R	The Pacific Telephone & Telegraph Co.
	MC KINLEY PHILLIP R R	The Pacific Telephone & Telegraph Co.
	MOORE WM E R	The Pacific Telephone & Telegraph Co.
	MURPHY JOHN J R	The Pacific Telephone & Telegraph Co.

401 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HOLLIDGE AUTO SERVICE	The Pacific Telephone & Telegraph Co.

402 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LARSEN ELIINOR R	The Pacific Telephone & Telegraph Co.
	KELLY WRST F R	The Pacific Telephone & Telegraph Co.
	KUNICH LOUIE J R	The Pacific Telephone & Telegraph Co.
	MORAGA EUGETNE W R	The Pacific Telephone & Telegraph Co.
	MOSCARDINI ROBT E R	The Pacific Telephone & Telegraph Co.
	NORRIS JADE COODY S MOTOR SALES	The Pacific Telephone & Telegraph Co.
	SALMON VERNON R	The Pacific Telephone & Telegraph Co.
	SUESS IVER R	The Pacific Telephone & Telegraph Co.
	TALBOT LOUIS H R	The Pacific Telephone & Telegraph Co.
	UPHAM FRANK T R	The Pacific Telephone & Telegraph Co.
	WADE WM R R	The Pacific Telephone & Telegraph Co.
	WALKER LOIS C R	The Pacific Telephone & Telegraph Co.
	WALKER T K R	The Pacific Telephone & Telegraph Co.
	YOAL DONALD E R	The Pacific Telephone & Telegraph Co.
	YOOL LEONA A R	The Pacific Telephone & Telegraph Co.
	ABRUSH ROBT R	The Pacific Telephone & Telegraph Co.
	ARMSTRONG ALLEN C R	The Pacific Telephone & Telegraph Co.
	BLANTON JOHN G R	The Pacific Telephone & Telegraph Co.
	BOLLINGER J W R	The Pacific Telephone & Telegraph Co.
	CROTTY HARRY J R	The Pacific Telephone & Telegraph Co.
	DHIAEMERS ROBT A R	The Pacific Telephone & Telegraph Co.
	DOWNER HAROLD MRS R	The Pacific Telephone & Telegraph Co.
	EWART ANDREW R	The Pacific Telephone & Telegraph Co.
	FELTZ ELMER H R	The Pacific Telephone & Telegraph Co.
	GORDON WARREN L R	The Pacific Telephone & Telegraph Co.
	GRUENHAGEN R H R	The Pacific Telephone & Telegraph Co.
	GUTLISIE CHESTEIR R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	JOHNSON ALBERT W R	The Pacific Telephone & Telegraph Co.
404 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BELL OLGA MRS R	The Pacific Telephone & Telegraph Co.
405 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BROWN FORBES R	The Pacific Telephone & Telegraph Co.
406 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ACKERT J J R	The Pacific Telephone & Telegraph Co.
408 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BOBBLT LILLIANNA R	The Pacific Telephone & Telegraph Co.
416 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BRAZIL MANUEL AUTO BODY REPRS	The Pacific Telephone & Telegraph Co.
419 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HANSEN LLOYD C R	The Pacific Telephone & Telegraph Co.
425 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BECKER C C R	The Pacific Telephone & Telegraph Co.
426 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DEVINE JACK R	The Pacific Telephone & Telegraph Co.
	KLACK ANDREW R	The Pacific Telephone & Telegraph Co.
427 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MOREHOUSE C E R	The Pacific Telephone & Telegraph Co.
431 26TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DASCAL B R	The Pacific Telephone & Telegraph Co.

FINDINGS

434 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HASKETT M H R	The Pacific Telephone & Telegraph Co.
	MC CRACKEN JESSIE JOY R	The Pacific Telephone & Telegraph Co.

438 26TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CRAWFORD GORDON D R	The Pacific Telephone & Telegraph Co.

26TH AVE

200 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	L PROTO VINCENT J	R. L. Polk Co.

201 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	HATT CLYDE	R. L. Polk Co.

202 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	CAMPBELL PAULINE MRS	R. L. Polk Co.

203 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	SPENCER KATHRYN L MRS	R. L. Polk Co.

204 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	VACANT	R. L. Polk Co.

205 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	FIELDS ALBERT	R. L. Polk Co.

206 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	BRITTEN JOSEPH C	R. L. Polk Co.

301 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	JONES F MOLLY	R. L. Polk Co.

FINDINGS

302 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	LEWELLYN MILLARD	R. L. Polk Co.

303 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	DOUGLAS RAY	R. L. Polk Co.

304 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	LINDEKE OTTO A	R. L. Polk Co.

305 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	LAMBERT SARAH G	R. L. Polk Co.

306 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	CLARK ROBT	R. L. Polk Co.

401 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	FRICION MATERIALS INC CLUTCHES	Pacific Telephone
	FRICION MATERIALS INC CLUTCHES	Pacific Telephone

26TH D

400 26TH D

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KIDD BERT R	The Pacific Telephone & Telegraph Co.

26TH RICH

241 26TH RICH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	de Roo Alphonse pub acct	PACIFIC BELL WHITE PAGES
1980	de Roo Alphonse pub acct	Pacific Telephone

FINDINGS

26TH ST

241 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	DE RONCEY EDW C	Pacific Telephone

261 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Bell Esther Mrs h	R. L. Polk & Co.
1933	SPRAGUE JOHN (ETTA) SLSMN H	R. L. Polk & Co.
1925	DAVIS HYMAN R	R. L. Polk & Co. of California
1920	GHILIERI MRS A R	R. L. Polk & Co. of California

263 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	COYLE E B R	The Pacific Telephone & Telegraph Co.
1943	Coyle Custer Ethelwyn carp h	R. L. Polk & Co.
	Coyle Dorothy sten r	R. L. Polk & Co.
1928	Linde Richd pantryrn	R.L. Polk and Co of California
	Abo Bettie waiter R	R.L. Polk and Co of California
	r E auto mech R	R.L. Polk and Co of California
	r L B auto mech R	R.L. Polk and Co of California
1925	WEISSMAN N R	R. L. Polk & Co. of California

265 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	DOUGHTY GRACE R	The Pacific Telephone & Telegraph Co.
1943	DOUGHTY Grace Mrs h	R. L. Polk & Co.
	Bartow Michl H clk r	R. L. Polk & Co.
1928	Lusk Elmer Grace cook H	R.L. Polk and Co of California
	Marion Geo restrwkr R	R.L. Polk and Co of California
	B Theo auto mech R	R.L. Polk and Co of California
1920	VAINE FRED R	R. L. Polk & Co. of California

267 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Peets Judge E auto mech H	R.L. Polk and Co of California

269 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	FONG K Y R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	ANDERSON LILLIAN Office Mgr Consolidated Credit Bureaus Inc h	R. L. Polk & Co.
1933	HARDWICK HARRY H (NETTIE) WHSMN H	R. L. Polk & Co.
1928	Kyle L Adele tchr OPS H	R.L. Polk and Co of California

271 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Wila AR	PACIFIC BELL WHITE PAGES
1943	Grabner Harry Geraldine meat boner h Hamperle Geraldine h	R. L. Polk & Co. R. L. Polk & Co.
1928	Staniford Eva Mrs slswmn R	R.L. Polk and Co of California
1925	GRINNELL J L R	R. L. Polk & Co. of California
1920	BREWICK MRS MARY R	R. L. Polk & Co. of California

275 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	DELLMAR HENRY	The Pacific Telephone & Telegraph Co.
1945	HOLBEK M ELSIE B MRS R	The Pacific Telephone & Telegraph Co.
1943	Holbek M Elsie B Mrs nurse h Holbek Tony used cars r	R. L. Polk & Co. R. L. Polk & Co.
1938	HOLBEK ELSIE MRS R	Pacific Telephone
1933	HOLBEK ELEANOR NURSE R HOLBEK ELSIE MRS H	R. L. Polk & Co. R. L. Polk & Co.
1925	KYER JOHN O R	R. L. Polk & Co. of California

277 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Damato Anthony W	Pacific Telephone
1955	MCMANUS MARTIN J	The Pacific Telephone & Telegraph Co.
1945	HOME DRAPERY & UPHOLSTERY SHOP STEINMEYER F W HOME DRAPERY & UPHOLSTERY SHOP	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1943	Steinmeyer Fred W Nellie int dec	R. L. Polk & Co.
1933	HARRIS CLARENCE (JOSEPHINE) ELECTN H HARRIS CLARENCE A (JOSEPHINE M) H CAMPBELL MAHLON W CHAUF R	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1928	cv Roy Esather tuto mechclik H	R.L. Polk and Co of California
1925	BRODIN MRS R C R	R. L. Polk & Co. of California

FINDINGS

279 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	PRECISION AUTOMOTIVE PARTS CO	The Pacific Telephone & Telegraph Co.

281 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	NOFTE MARGARET MRS R	The Pacific Telephone & Telegraph Co.
1943	Demos Nick waiter r	R. L. Polk & Co.
	Nofte Saml Marguerita h	R. L. Polk & Co.
1938	NOFTE MARGARET MRS R	Pacific Telephone
1933	GOGOS JOHN T (STELLA) H	R. L. Polk & Co.
	NOFTE SAML (MARGT) R	R. L. Polk & Co.
1928	Nofte Montel stdt R	R.L. Polk and Co of California
	Zacharias Harry Stella R	R.L. Polk and Co of California
1925	NOFTE SAM R	R. L. Polk & Co. of California

283 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	FOBBS ED R	The Pacific Telephone & Telegraph Co.
1943	Echaniz Nick Nora mach h	R. L. Polk & Co.
1933	BEULAN HAMPAR (BESSIE) H	R. L. Polk & Co.
1928	Plymouth Ethel wrapper R	R.L. Polk and Co of California
	av Wm W Margt glazier H	R.L. Polk and Co of California
1925	BAILEY THOS B R	R. L. Polk & Co. of California
1920	PARRY I M R	R. L. Polk & Co. of California

287 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Solon Philip O atty	Pacific Telephone
1955	SOLON ELLIPSOGRAPH CO	The Pacific Telephone & Telegraph Co.
	SOLON P O R	The Pacific Telephone & Telegraph Co.
	SOLON PHILIP O ATTY	The Pacific Telephone & Telegraph Co.
1943	Mielke Lillie B wid J C h	R. L. Polk & Co.
1938	MIELKE J C R	Pacific Telephone
1933	MIELKE JOHN C (LILLIAN B) H	R. L. Polk & Co.
1928	Mielke John C Lillie H	R.L. Polk and Co of California
1925	MIELKE J C R	R. L. Polk & Co. of California

289 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	TIERNEY HAZEL R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	GASSNER JOS R	R. L. Polk & Co. of California

291 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	ROWE Danl Bessie h	R. L. Polk & Co.
1933	BAKER CHAS R	R. L. Polk & Co.
	BAKER JOS H W (MILLICENT) ENG PG & ECO H	R. L. Polk & Co.
1928	h Sarah wid Robt R	R.L. Polk and Co of California
	r Jas E Winefred linemn H	R.L. Polk and Co of California
1925	GORDON MISS M R	R. L. Polk & Co. of California
	GORDON J E R	R. L. Polk & Co. of California

292 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CHANSLOR & LYON CO	The Pacific Telephone & Telegraph Co.

293 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ALLEN ELECTRIC & EQUIPMENT CO	The Pacific Telephone & Telegraph Co.
	AUTOMOTIVE EQUIPMENT SERVICE REPRNG	The Pacific Telephone & Telegraph Co.
	GLOBE HOIST CO	The Pacific Telephone & Telegraph Co.
	MCCOLPIN CHRISTIE CORP	The Pacific Telephone & Telegraph Co.
	SANDERSON R E MFR REP	The Pacific Telephone & Telegraph Co.
	WEAVER FRANCIS S AUTOMOTIVE EQUIPMENT SERVICE	The Pacific Telephone & Telegraph Co.
1945	SMITH CORA E MRS R	The Pacific Telephone & Telegraph Co.
1943	Smith Cora E Mrs r	R. L. Polk & Co.
	Smith Francis H shipydwkr h	R. L. Polk & Co.
1938	TOJI H R	Pacific Telephone
1933	BOVENIZER HERBT E (H LUCILLE) (H L BOVENIZER CO) H	R. L. Polk & Co.
	BOVENIZER H L CO (H L AND H E) PUBLRS	R. L. Polk & Co.
	BOVENIZER H LUCILLE MRS (H L BOVENIZER CO) R	R. L. Polk & Co.
1928	Bovenizer Herbt E H Lucille H	R.L. Polk and Co of California

297 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	STAUBUS W R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Staubus Wm Marie h	R. L. Polk & Co.
1938	STAUBUS W R	Pacific Telephone
1933	STAUBUS WM (MARY) ELEV OPR H	R. L. Polk & Co.
1928	Staubus Wm Marie elev opr H	R.L. Polk and Co of California

299 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Esposito Salvador Marie cnrywkr h	R. L. Polk & Co.
1925	BROOKS C L R	R. L. Polk & Co. of California
1920	TEDDY MRS J S R	R. L. Polk & Co. of California

301 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	ROBINSON STANLEY A R	The Pacific Telephone & Telegraph Co.
1943	Robinson Charlotte E Mrs r	R. L. Polk & Co.
	Robinson Donald r	R. L. Polk & Co.
	Robinson Stanley A Sarah h	R. L. Polk & Co.
1938	BROEHAN GEO H R	Pacific Telephone
1933	BROEHAM FRIEDA CLK R	R. L. Polk & Co.
1928	Specialty Helen wid Jos H	R.L. Polk and Co of California
1925	TEDDY J S R	R. L. Polk & Co. of California
1920	SELIGSON MISS F R	R. L. Polk & Co. of California

302 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	LAIGO SANTIAGO R	The Pacific Telephone & Telegraph Co.
1943	Tumbaga Bernard r	R. L. Polk & Co.
	Marzo Anthony Wilma M bus boy h	R. L. Polk & Co.
	Laigo Lawrence ins agt r	R. L. Polk & Co.
	Laigo Jac C Lorraine h	R. L. Polk & Co.
1938	WANNER ALBERT R	Pacific Telephone
	GLOY HENRY R	Pacific Telephone
1933	GLOY HENRY F H	R. L. Polk & Co.
	WANNER ALBT P (EMMA) PURCH AGT GE & DDCO H	R. L. Polk & Co.
1928	Wanner Albt P Emma purch agi GE & DDCo R	R.L. Polk and Co of California
	Gloy Henry cigar mfg H	R.L. Polk and Co of California
1925	WANNER ALBERT R	R. L. Polk & Co. of California
	GLOY HENRY R	R. L. Polk & Co. of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	WANNER A R	R. L. Polk & Co. of California
	GLOY HENRY R	R. L. Polk & Co. of California

304 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	BALTAZAR MARIANO MRS R	The Pacific Telephone & Telegraph Co.
1943	Ringor Bennie pantrymn r	R. L. Polk & Co.
	Baltazar Mariano Remedios welder h	R. L. Polk & Co.
	Arafiles Quintin welder r	R. L. Polk & Co.
	Oliva Victor welder r	R. L. Polk & Co.
1938	BALTAZAR MARIANO MRS R	Pacific Telephone
1928	Bergeson Florence Mrs H	R.L. Polk and Co of California
1925	BERGSON FLORENCE R	R. L. Polk & Co. of California

305 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	CALIF METAL CRAFTS	The Pacific Telephone & Telegraph Co.
	FREED ROY CALIF METAL CRAFTS	The Pacific Telephone & Telegraph Co.
1943	Ohio Chemical & Mfg Co Geo Medford mgr	R. L. Polk & Co.
1938	FRENCH F W OXYGEN CO SEE THE OHIO CHEMICAL & MFG CO SUCCESSORS	Pacific Telephone
	OHIO CHEMICAL & MANUFACTURING CO THE	Pacific Telephone
1925	FRENCH F W OXYGEN CO	R. L. Polk & Co. of California
1920	FRENCH F W OXYGEN CO	R. L. Polk & Co. of California

306 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Elmer Eugenia slsmn H	R.L. Polk and Co of California
	Elmer Mercedes stdt R	R.L. Polk and Co of California

308 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	HENRY H R	R. L. Polk & Co. of California

319 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	DIAMOND E F R	The Pacific Telephone & Telegraph Co.
1943	Diamond Edw F mech h	R. L. Polk & Co.
1938	DIAMOND E F R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	DIAMOND ANNA M MRS H	R. L. Polk & Co.
1928	cv Eldw F Mary cond H	R.L. Polk and Co of California
1925	DIAMOND E F R	R. L. Polk & Co. of California
1920	DIAMOND E F R	R. L. Polk & Co. of California

325 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	PACIFIC SERVICE STATIONS INC GAS STA	R. L. Polk & Co.
1928	1lo Service StatloIn Mark llavtnhl UI	R.L. Polk and Co of California

329 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Lincoln Engineering Co of Cal W L Miller mgr	R. L. Polk & Co.
1933	JACKSON W E & W H E F CHEMNITZ MGR AUTO SUPP	R. L. Polk & Co.
1925	STARR & WOOD AUTO SER STA	R. L. Polk & Co. of California
	STAR CAR CENTRAL SERV STA	R. L. Polk & Co. of California
	OAKLAND WELDING WORKS	R. L. Polk & Co. of California
	NASH SPECIALIST SHOP	R. L. Polk & Co. of California
1920	CHEVROLET MOTOR CO SER STA	R. L. Polk & Co. of California

333 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Parisio Wm A Edythe J auto repr	R. L. Polk & Co.
	Hansen & Cann E E Hansen R N Cann auto reprs	R. L. Polk & Co.
	Beckhous Aug F Phyllis M auto pntr	R. L. Polk & Co.
1938	HANSEN & CANN BODY & FENDER WORKS	Pacific Telephone
	MOTOR SERVICE GARAGE	Pacific Telephone
	PARISIO BROS MOTOR SERVICE GARAGE	Pacific Telephone
1933	KESHISH ROY AUTO PNTR SAN LEANDRO	R. L. Polk & Co.
	LIBBY HERBT A (LAURA M) AUTO GLASS	R. L. Polk & Co.
	MOTOR SERVICE GARAGE (R P AND W A PARISIO)	R. L. Polk & Co.
	THAYER OTIS V (GRACE) AUTO TOPS	R. L. Polk & Co.
1928	Service Garage W A and R P Partsls	R.L. Polk and Co of California

FINDINGS

361 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Fujlyama Laundry	R.L. Polk and Co of California
1925	FUJIYAMA LAUNDRY CO	R. L. Polk & Co. of California
1920	FUJIYAMA LAUNDRY CO	R. L. Polk & Co. of California

365 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	AUTOMOTIVE COLLISION REPAIR	Cole Information Services
2000	MBB SERVICE	Pacific Bell
1996	MBB SERVICE	PACIFIC BELL DIRECTORY
1992	UDO S AUTO REPAIR	PACIFIC BELL DIRECTORY
1991	i Udos Auto Repair	PACIFIC BELL WHITE PAGES
1986	UDOS AUTO RE PAIR	PACIFIC BELL WHITE PAGES
1980	UDOS AUTO REPAIR	Pacific Telephone
1945	KNUDSON AUTO BODY & REPAIR CO	The Pacific Telephone & Telegraph Co.
1943	KNUDSON AUTO BODY & REPAIR CO E L Knudson Wrecked Cars Rebuilt Wood Metal and Glass Work Upholstering Painting Tops Etc	R. L. Polk & Co.
1938	KNUDSON AUTO BODY & REPAIR CO	Pacific Telephone
1925	KNUDSON AUTO TOP CO	R. L. Polk & Co. of California
	PURSER OAKLAND MOTOR CO PARTS & SERVICE	R. L. Polk & Co. of California

365-369 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	KNUDSON AUTO BODY & REPAIR CO (E L KNUDSON) WRECKED CARS REBUILT WOOD METAL	R. L. Polk & Co.

369 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	OAKLAND SPRING WORKS	R. L. Polk & Co. of California
	SERVICE RADIATOR WORKS	R. L. Polk & Co. of California

370 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	WATSON H H R	R. L. Polk & Co. of California

375 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NEON WORKS	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	H & K BODY SHOP	PACIFIC BELL DIRECTORY
1992	H & K BODY SHOP	PACIFIC BELL DIRECTORY
1991	BAUE R A IN DE PE N DE N T PORS CHE RE PAIR	PACIFIC BELL WHITE PAGES
	Bauer Alicia	PACIFIC BELL WHITE PAGES
	Bauer Andrea	PACIFIC BELL WHITE PAGES
	Bauer Ann S	PACIFIC BELL WHITE PAGES
	Bauer B	PACIFIC BELL WHITE PAGES
1986	BAUE R A IN DE PE N DE N T PORS CHE RE PAIR	PACIFIC BELL WHITE PAGES
1980	BAUER A INDEPENDENT PORSCHE REPAIR	Pacific Telephone
1970	OAKLAND AUTOMOTIVE SERVICE CO	Pacific Telephone Directory
1967	OAKLAND AUTOMOTIVE SERVICE CO	R. L. Polk Co.
1962	Automobile Painting Service	Pacific Telephone
	MILLER L A AUTOMOBILE PAINTING SERVICE	Pacific Telephone
1955	AUTOMOBILE PAINTING SERVICE	The Pacific Telephone & Telegraph Co.
	MILLER L A MGR AUTO PAINTING SERVICE	The Pacific Telephone & Telegraph Co.
1945	AUTOMOBILE PAINTING SERVICE	The Pacific Telephone & Telegraph Co.
	MILLER L A MGR AUTO PAINTING SERVICE	The Pacific Telephone & Telegraph Co.
1938	RYCO INC LTD	Pacific Telephone
1928	Pied Edw F auto glas	R.L. Polk and Co of California
	h Bert N Ruth E auto rep R	R.L. Polk and Co of California
1925	BERNHARDY BROS	R. L. Polk & Co. of California
	WHITAKER BERT AUTO REP	R. L. Polk & Co. of California

379 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	SAMS AUTO PAINT SHOP Saml Gostas Chris Stevens Lacquer and Synthetic Refinishing Body and Fender Repairing	R. L. Polk & Co.
1938	SAM S AUTO PAINTING SHOP	Pacific Telephone
1933	JOHN S AUTO PAINTING CO (JOHN VERRAS SAML GOSTAS) HIGH CLASS PAINTING AND D	R. L. Polk & Co.
1928	Jeremiah wld R	R.L. Polk and Co of California

381 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HELMET CITY	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BENZ SHOP	Cole Information Services
2008	THE BEST SHOP INC	Cole Information Services
	HELMET CITY INC	Cole Information Services
2006	HELMET CITY	Haines Company, Inc.
	BESTSHOPTHE	Haines Company, Inc.
	BENZSHOP	Haines Company, Inc.
2000	HELMET CITY	Pacific Bell
	BEST SHOP THE	Pacific Bell
1996	BEST SHOP THE	PACIFIC BELL DIRECTORY
1992	BENZ SHOP THE	PACIFIC BELL DIRECTORY
1991	Benz Shop The	PACIFIC BELL WHITE PAGES
1986	Straub Mfg Co	PACIFIC BELL WHITE PAGES
	Straub Harry M	PACIFIC BELL WHITE PAGES
	Straub Ernest Oakland Frame & Axle Shop	PACIFIC BELL WHITE PAGES
	OAKLAN D FRAME & AXLE S HOP	PACIFIC BELL WHITE PAGES
1980	Grimani Dario T Oakland Frame & Axle Shop	Pacific Telephone
	OAKLAND FRAME & AXLE SHOP	Pacific Telephone
	Straub Ernest Oakland Frame & Axle Shop	Pacific Telephone
1975	GRIMANI DARIO T OAKLAND FRAME & AXLE SHOP	Pacific Telephone
	OAKLAND FRAME & AXLE SHOP	Pacific Telephone
1970	GRIMANI DARIO T OAKLAND FRAME & AXLE SHOP	Pacific Telephone Directory
	OAKLAND FRAME & AXLE SHOP	Pacific Telephone Directory
1967	OAKLAND FRAME & AXLE SHOP REPR	R. L. Polk Co.
1962	Grimani Dario T Oakland Frame & Axle Shop	Pacific Telephone
	Kaufmann J E Oakland Frame & Axle Shop	Pacific Telephone
	OAKLAND FRAME & AXLE SHOP	Pacific Telephone
1955	IACOBITTI F OAKLAND FRAME & AXLE SHOP	The Pacific Telephone & Telegraph Co.
	OAKLAND FRAME & AXLE SHOP	The Pacific Telephone & Telegraph Co.
1945	IACOBITTI F OAKLAND FRAME & AXLE SHOP	The Pacific Telephone & Telegraph Co.
	OAKLAND FRAME & AXLE SHOP	The Pacific Telephone & Telegraph Co.
1943	Praun Bruno W Edna R auto springs	R. L. Polk & Co.
1938	OAKLAND SPRING WORKS	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	OAKLAND SPRING WORKS B W PRAUN MGR	R. L. Polk & Co.
1928	supt Spring Works B W Praun	R.L. Polk and Co of California
1920	PARKER MISS MARY A R	R. L. Polk & Co. of California

390 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	MOORE & ROBERTS CONTRS	The Pacific Telephone & Telegraph Co.

391 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FRICITION MATERIALS INC CLUTCHS	The Pacific Telephone & Telegraph Co.
1945	MAKER TOP SHOP	The Pacific Telephone & Telegraph Co.
1933	REHOR ERNEST JR CO INC ERNEST REHOR JR PRES FRED NUMENMACHER V-PRES WALTER	R. L. Polk & Co.
1928	h Ernest jr Margt auto rep R	R.L. Polk and Co of California
	University Harold W Harriet auto rep R	R.L. Polk and Co of California
1925	FERREE & LYONS AUTO REP	R. L. Polk & Co. of California

395 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	REHOR E JR CO	Pacific Telephone
1925	REHOR E JR AUTO REPAIR	R. L. Polk & Co. of California
1920	COOPER I R	R. L. Polk & Co. of California

401 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	UPTOWN BODY & FENDER	Cole Information Services
2006	UPTOWN BODY& FENDER	Haines Company, Inc. Haines Company, Inc.
1996	FRICITION MATERIALS INC	PACIFIC BELL DIRECTORY
1992	COMPARTS CORP FRICITION MATERIALS INC	PACIFIC BELL DIRECTORY PACIFIC BELL DIRECTORY
1991	Comparts Corp Friction Materials Inc clutches	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1986	Comparts Corp Friction Materials Inc clutches	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1980	Comparts Corp Friction Materials Inc clutches	Pacific Telephone Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Jaussaud Gordon West Coast Frame Shop	Pacific Telephone
	West Coast Frame Shop	Pacific Telephone
1975	CAMPARTS CORP	Pacific Telephone
	JAUSSAUD GORDON WEST COAST FRAME SHOP	Pacific Telephone
1970	FRICTION MATERIALS INC CLUTCHES	Pacific Telephone Directory
	FRICTION MATERIALS INC CLUTCHES	Pacific Telephone Directory
	COMPARTS CORP	Pacific Telephone Directory
	JAUSSAUD GORDON WEST COAST FRAME SHOP	Pacific Telephone Directory
	WEST COAST FRAME SHOP	Pacific Telephone Directory
1967	WEST COAST FRAME SHOP AUTO REPR	R. L. Polk Co.
1962	West Coast Frame Shop	Pacific Telephone
	Jaussaud Gordon West Coast Frame Shop	Pacific Telephone
	Friction Materials Inc clutchs	Pacific Telephone
1955	SIGNAL-GARAGE	The Pacific Telephone & Telegraph Co.
1945	SCHULTZ E AUTO REPAIRING	The Pacific Telephone & Telegraph Co.
1943	Schultz Edw H auto repr	R. L. Polk & Co.
1938	SCHULTZ E AUTO REPAIRING	Pacific Telephone
1933	SCHULTZ ERNEST H AUTO REPR	R. L. Polk & Co.
1928	Edw H auto rep R	R.L. Polk and Co of California
1925	SCHULTZ E AUTO REPAIRING	R. L. Polk & Co. of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HILL LOTTIE J R	The Pacific Telephone & Telegraph Co.
	BELL OLGA MRS R	The Pacific Telephone & Telegraph Co.
	ALDINGER RUTHENE	The Pacific Telephone & Telegraph Co.
1943	Francis Alberta Mrs r	R. L. Polk & Co.
	Hiltel John r	R. L. Polk & Co.
	Marshall Wm B r	R. L. Polk & Co.
	Storz Emil carp h	R. L. Polk & Co.
	Bramity Emily J r	R. L. Polk & Co.
1938	STORZ EMIL SR R	Pacific Telephone
1933	RIVERS FRED TREAS PACIFIC CO OPERATIVE LEAGUE R	R. L. Polk & Co.
	PACIFIC CO-OPERATIVE LEAGUE W C AYLSWORTH PRES H C DAVIES SEC	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	HERALD OF COOPERATION J H CLARK EDITOR	R. L. Polk & Co.
	DAVIES HORATIO C SEC PACIFIC CO OPERATIVE LEAGUE H	R. L. Polk & Co.
	BOOKMYER HENRY J GLASS ENGR R	R. L. Polk & Co.
1928	Donhan Edna Mrs drsmkr R	R.L. Polk and Co of California
	H Anne D wid Leroy H	R.L. Polk and Co of California
	Optical C E slsmn R	R.L. Polk and Co of California
	R	R.L. Polk and Co of California
	Mc Ethel Mrs beauty parlo R	R.L. Polk and Co of California
1925	MCCORMACK MRS ETHEL R	R. L. Polk & Co. of California
1920	MUIR A R R	R. L. Polk & Co. of California

405 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BROWN FORBES R	The Pacific Telephone & Telegraph Co.
	GOMEZ JULIAN R	The Pacific Telephone & Telegraph Co.
1945	BOOTH S A R	The Pacific Telephone & Telegraph Co.
	BROWN FORBES R	The Pacific Telephone & Telegraph Co.
1943	BOOTH Helen J clk EBMUD r	R. L. Polk & Co.
	BOOTH Silas A Ruth real est h	R. L. Polk & Co.
	Mitchell Julia A wid D C h	R. L. Polk & Co.
1938	BOOTH S A R	Pacific Telephone
1933	ZUDONA MONS J AUTO REPR	R. L. Polk & Co.
	BAIRNHOLT VIDA MRS COOK H	R. L. Polk & Co.
	BRERETON MARIE D MRS STEN EAST BAY MUN DIST H	R. L. Polk & Co.
	CAROLUS FRED SHTMTLWKR R	R. L. Polk & Co.
	CAROLUS MAY MRS R	R. L. Polk & Co.
	GOULD ESTHER H MRS R	R. L. Polk & Co.
	LORRAY ELIZ MODEL R	R. L. Polk & Co.
	LORRAY JAS C (ERNA C) AUTO MECH H	R. L. Polk & Co.
	TOWNSEND HARRY O PNTR R	R. L. Polk & Co.
	VICKERMAN HOWARD O SLSMN R	R. L. Polk & Co.
	YOUNG CHAS B (GRACE I) STMFTR H	R. L. Polk & Co.
1928	EI E Mrs H	R.L. Polk and Co of California
	Alcatraz Harold A pkr R	R.L. Polk and Co of California
1925	GOULD ESTHER H R	R. L. Polk & Co. of California

FINDINGS

406 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	GORDON J T	The Pacific Telephone & Telegraph Co.
1933	KELLER CLARENCE E H	R. L. Polk & Co.
	KELLER JESSE M R	R. L. Polk & Co.
1928	4th Victor M Gladys driver H	R.L. Polk and Co of California

408 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BOBBITT LILLIANNA	The Pacific Telephone & Telegraph Co.
1938	WIDDIS EDWIN R R	Pacific Telephone
1933	REYNOLDS THOS H	R. L. Polk & Co.
1925	HOLMES LEROY R	R. L. Polk & Co. of California

410 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ALMAZON ALEX	The Pacific Telephone & Telegraph Co.
1938	STEWART RELLEN R R	Pacific Telephone
1933	WIDDIS EDWIN R H	R. L. Polk & Co.

411 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CLASSIC CARS WEST	Cole Information Services
2008	A BAUER INC	Cole Information Services
	A BAUER INDEPENDENT PORSCHE REPAIR I	Cole Information Services
2006	BAUERAINDEP	Haines Company, Inc.
	PORSCHE RPRINC	Haines Company, Inc.
2000	BAUER A INDEPENDENT PORSCHE REPAIR INC	Pacific Bell
1996	BAUER A INDEPENDENT PORSCHE REPAIR	PACIFIC BELL DIRECTORY
1992	BAUER A INDEPENDENT PORSCHE REPAIR	PACIFIC BELL DIRECTORY
1991	Marcus Auto Body	PACIFIC BELL WHITE PAGES
	Marcus Biz	PACIFIC BELL WHITE PAGES
	MARKUS AUTO BODY	PACIFIC BELL WHITE PAGES
1975	PACIFIC BIOLOGICS CORP	Pacific Telephone
1970	CREDIT BUREAU REPORTS INC	Pacific Telephone Directory
	RETAILERS CREDIT ASSN OF ALAMEDA CO SEE CREDIT BUREAU OF THE GREATER EAST B	Pacific Telephone Directory

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	CREDIT BUREAU OF THE GREATER EAST BAY-CREDIT BUREAU METRO INC	Pacific Telephone Directory
	CREDIT ASSN CREDIT BUREAU OF THE GREATER EAST BAY-CREDIT BUREAU METRO INC	Pacific Telephone Directory
	CENTRAL CREDIT BUREAU	Pacific Telephone Directory
1967	EAST BAY	R. L. Polk Co.
	CREDIT BUREAU OF THE GREATER	R. L. Polk Co.
1962	RETAILERS CREDIT ASSN OF ALAMEDA CO see Credit Bureau of the Greater East Bay	Pacific Telephone
	CREDIT BUREAU OF THE GREATER EAST BAY	Pacific Telephone
	Central Credit Bureau	Pacific Telephone
	Credit Assn Cr Bur of the Greater East Bay	Pacific Telephone

412 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	REDER EDW EMP PG&ECO R	R. L. Polk & Co.

414 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Dascals Benett lab R	R.L. Polk and Co of California
	Church Ralph weigher R	R.L. Polk and Co of California
	Caroline JO H Bhtmtlwkr R	R.L. Polk and Co of California
	Dascals Birdie R	R.L. Polk and Co of California
	Dascals Gertrude clk Univ of Calif R	R.L. Polk and Co of California
1925	HOTCHKISS MRS M J R	R. L. Polk & Co. of California
1920	MCNAMES GEORGE D R	R. L. Polk & Co. of California

415 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	JACOBSEN G R	R. L. Polk & Co. of California

416 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	THE ACCOUNTERY	Cole Information Services
	ARTSY GEEK	Cole Information Services
2008	RONALD SCRIVANI BUSINESS CONSULTANT	Cole Information Services
2006	RONALU SCRIVANI	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BSNS CONSLTNT	Haines Company, Inc.
1992	AUTOWORLD	PACIFIC BELL DIRECTORY
1991	Autoworld	PACIFIC BELL WHITE PAGES
1970	LOPEZ GILBERT S GIL S BODY & FENDER SHOP	Pacific Telephone Directory
	GIL S BODY & FENDER SHOP	Pacific Telephone Directory
1967	GILS BODY FENDER SHOP	R. L. Polk Co.
1962	Gils Body & Fender Shop	Pacific Telephone
	Lopez Gilbert S Gils Body & Fendr Shop	Pacific Telephone
1955	EPPS AUTO PAINTING	The Pacific Telephone & Telegraph Co.
1945	BRAZIL MANUEL AUTO BODY REPRS	The Pacific Telephone & Telegraph Co.
1943	Barnum Arlie D Gladys auto repr	R. L. Polk & Co.
1938	MAKER TOP SHOP	Pacific Telephone
	HART JOHN AUTO REPAIRS	Pacific Telephone
1933	TABER PERCY E (NANCY) AUTO REPR	R. L. Polk & Co.

418 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	BRUNS J Donald clk Key System r	R. L. Polk & Co.

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LI Hong	Haines Company, Inc.
1967	LOZOYA LUCILLE M MRS	R. L. Polk Co.
1962	Lozoya Ralph	Pacific Telephone
	Lozoya Lucille	Pacific Telephone
1955	HORN GEO R	The Pacific Telephone & Telegraph Co.
1945	HERBERT A L R	The Pacific Telephone & Telegraph Co.
1943	Herbert Albin L jr shipydwkr r	R. L. Polk & Co.
	Herbert Albin L Anna C carp h	R. L. Polk & Co.
1938	HERBERT A L R	Pacific Telephone
1933	HAFER MILES B (ELLEANOR T) SHTMTLWKR H	R. L. Polk & Co.
1928	Hillside Lenora R	R.L. Polk and Co of California
	Capehart Jos Leila M carp H	R.L. Polk and Co of California
	Capehart Susan stdt R	R.L. Polk and Co of California
	Capehart inia J sten R	R.L. Polk and Co of California
1920	FORBES J D R	R. L. Polk & Co. of California

FINDINGS

420 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HARRIS Karen	Haines Company, Inc.
2000	1 TRAN LONG	Pacific Bell
	5 TO VAN C	Pacific Bell
1992	1 DOAN ARTHUR QUAN	PACIFIC BELL DIRECTORY
	2 LE TAN	PACIFIC BELL DIRECTORY
	5 NEUYEN TRUONG	PACIFIC BELL DIRECTORY
	7 HUYNH THI QUANG	PACIFIC BELL DIRECTORY
1991	Duong Tuyet Thi	PACIFIC BELL WHITE PAGES
	Neuyen Truong	PACIFIC BELL WHITE PAGES
	Pham Loan	PACIFIC BELL WHITE PAGES
	Vo Boa	PACIFIC BELL WHITE PAGES
1986	Huynh Dat	PACIFIC BELL WHITE PAGES
	Lieou Hoc Siec	PACIFIC BELL WHITE PAGES
	Ondrey Elma	PACIFIC BELL WHITE PAGES
	Tran Chia	PACIFIC BELL WHITE PAGES
	Tran Houn Sok	PACIFIC BELL WHITE PAGES
	Voice & TDD	PACIFIC BELL WHITE PAGES
1980	Cheung Liza	Pacific Telephone
	Ondrey Elma	Pacific Telephone
1975	CAMBURN MARGARET E	Pacific Telephone
	COVERT BLANCHE MRS	Pacific Telephone
	HARPER E E	Pacific Telephone
1970	CAMBURN MARGARET E	Pacific Telephone Directory
	COVERT BLANCHE MRS	Pacific Telephone Directory
	HARPER E E	Pacific Telephone Directory
1967	APARTMENTS	R. L. Polk Co.
	I CAMBURN MARGT E	R. L. Polk Co.
	MILLS HETTIE MRS	R. L. Polk Co.
	SORENSEN J C	R. L. Polk Co.
	RUGG LEE	R. L. Polk Co.
	HARPER EUG E	R. L. Polk Co.
	ROBINSON RAY	R. L. Polk Co.
	MUDLER J J	R. L. Polk Co.
	KNOYER BERTHA	R. L. Polk Co.
	COVERT CARL W	R. L. Polk Co.
1962	Harper E E	Pacific Telephone
	Sorensen J C	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FESSLER HAZEL	The Pacific Telephone & Telegraph Co.
	STEWART ANNIE MRS	The Pacific Telephone & Telegraph Co.
1945	SWINEY BURL R	The Pacific Telephone & Telegraph Co.
1943	BAKER Jas D Charlene eng h	R. L. Polk & Co.
	Bray John H saw filer r	R. L. Polk & Co.
	Cummings Dewey Lewene mech h	R. L. Polk & Co.
	Curless Milo B shtmtlwkr h	R. L. Polk & Co.
	Haque Gladys Mrs cnrywkr h	R. L. Polk & Co.
	Henely Louis E Mirtle mech r	R. L. Polk & Co.
	Neeley Geo W Pearl r	R. L. Polk & Co.
	Swinney Burl Kathleen emp Key System h	R. L. Polk & Co.
1928	Foothill Peter N Alma wtchmn H	R.L. Polk and Co of California
1925	JENSEN MISS MARGARITH R	R. L. Polk & Co. of California
1920	NIELSEN C M R	R. L. Polk & Co. of California

421 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a WONG Jason	Haines Company, Inc.
	PARAS David Dina	Haines Company, Inc.
2000	PARAS DAVID DINA	Pacific Bell
1996	PARAS DAVID DINA	PACIFIC BELL DIRECTORY
1991	Dinh Phuoc	PACIFIC BELL WHITE PAGES
	Dinh Nam Van	PACIFIC BELL WHITE PAGES
1970	KNOWLES W A	Pacific Telephone Directory
1967	LOZOYA DAVID	R. L. Polk Co.
1955	SAUNDERS DIANE	The Pacific Telephone & Telegraph Co.
	REGISTER JEAN	The Pacific Telephone & Telegraph Co.
1945	KUNTZ FRANK C R	The Pacific Telephone & Telegraph Co.
1943	Maitia Bertrand Lillian E h	R. L. Polk & Co.
1938	MAITIA B R	Pacific Telephone
1933	BOWBEER BENJ F OPR EAST BAY ST RYS R	R. L. Polk & Co.
1928	av Axel pntr R	R.L. Polk and Co of California
	Bowbeer Beni F Mary A cond H	R.L. Polk and Co of California
1925	VALENTINE MISS ALICE M R	R. L. Polk & Co. of California
1920	CALLAHAN MRS N NURSE	R. L. Polk & Co. of California

FINDINGS

422 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	House Hans driver R	R.L. Polk and Co of California
	h C Jn R	R.L. Polk and Co of California
	BROWN Edw auto mech R	R.L. Polk and Co of California
1925	REYNOLDS E A R	R. L. Polk & Co. of California
1920	REYNOLDS E A R	R. L. Polk & Co. of California

425 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GERARDO H Carrillo	Haines Company, Inc.
1986	Gonzalez Frank	PACIFIC BELL WHITE PAGES
1980	Gonzalez Frank	Pacific Telephone
1975	GONZALEZ FRANK	Pacific Telephone
1970	MCNEIL WM	Pacific Telephone Directory
1967	MC NEIL WM	R. L. Polk Co.
1962	Wright Jennie E Mrs	Pacific Telephone
1955	SCOLAR JAS J	The Pacific Telephone & Telegraph Co.
1945	BECKER N C R	The Pacific Telephone & Telegraph Co.
1943	Becker Norman atdt Standard Stas r	R. L. Polk & Co.
	Lautermilch C Mrs h	R. L. Polk & Co.
1938	ARNTZEN OLOF S R	Pacific Telephone
1933	CLARK CLARA MRS DRSMKR	R. L. Polk & Co.
	CLARK SUZANNE DRSMKR R	R. L. Polk & Co.
1928	Birr Edgar clk MW&Co R	R.L. Polk and Co of California
1925	DE LUXE ROOFING CO	R. L. Polk & Co. of California
	LEACH A J ROOF REPAIRING	R. L. Polk & Co. of California
1920	POTTER J W R	R. L. Polk & Co. of California

426 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LUUJlan	Haines Company, Inc.
2000	2 SOEUNG SOR	Pacific Bell
1992	1 HUA XUAN THANH	PACIFIC BELL DIRECTORY
	1 HUA XUAN THANH	PACIFIC BELL DIRECTORY
	2 LUONG LUC VAN	PACIFIC BELL DIRECTORY
1991	Hoa Huy	PACIFIC BELL WHITE PAGES
	Hua Xuan Thanh	PACIFIC BELL WHITE PAGES
	Mac Van Nhu	PACIFIC BELL WHITE PAGES
1986	Hua Minh Tu	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Pham Son Duc	PACIFIC BELL WHITE PAGES
	I Pham Tanh V	PACIFIC BELL WHITE PAGES
1980	Comer Lyle C	Pacific Telephone
	Hall Geo W	Pacific Telephone
1975	COER LIE C	Pacific Telephone
1967	APARTMENTS	R. L. Polk Co.
	I GARCIA J F	R. L. Polk Co.
	LARSEN EDW H	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	LINDLEY C M	R. L. Polk Co.
1962	Bordman Wm J	Pacific Telephone
1955	MERRITT SHIRLEY	The Pacific Telephone & Telegraph Co.
	PAVEK HARRIET	The Pacific Telephone & Telegraph Co.
	PAVEK MARY ANNE	The Pacific Telephone & Telegraph Co.
1943	BAILEY Geo Beatrice h	R. L. Polk & Co.
	Hofacker John G r	R. L. Polk & Co.
1928	I Steven lab R	R.L. Polk and Co of California
	Fitzpatrick Edw H batteryrn R	R.L. Polk and Co of California
	Bank Mary wid Ernest H	R.L. Polk and Co of California
1925	GARDINER J R	R. L. Polk & Co. of California

427 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PHAN Tram Van	Haines Company, Inc.
2000	PHAN TRAM VAN	Pacific Bell
1996	PHAN TRAM VAN	PACIFIC BELL DIRECTORY
1967	PLUNKETT JOSEPH M	R. L. Polk Co.
1962	Valdez Sophie L	Pacific Telephone
1955	SINNOTT GEO W R	The Pacific Telephone & Telegraph Co.
1945	WRIGHT WILLIAM J MRS R	The Pacific Telephone & Telegraph Co.
1943	Wells A M r	R. L. Polk & Co.
	ERICKSON Magnus Eva carp h	R. L. Polk & Co.
1933	LESTER GORDON (GERTRUDE) PNTR H	R. L. Polk & Co.
1920	SULLIVAN M J R	R. L. Polk & Co. of California

428 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MACLan	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NGUYEN Binh	Haines Company, Inc.
2000	A DOAN CHOI	Pacific Bell
	D NGUYEN THUY	Pacific Bell
1996	A PHAM GIAP VAN	PACIFIC BELL DIRECTORY
	B NGUYEN CUONG	PACIFIC BELL DIRECTORY
1992	A PHAM GIAP VAN	PACIFIC BELL DIRECTORY
	B CHUC DUNG	PACIFIC BELL DIRECTORY
	C PHAM LOAN	PACIFIC BELL DIRECTORY
	D TRAN ANDY	PACIFIC BELL DIRECTORY
1991	Chuc Dung	PACIFIC BELL WHITE PAGES
	Chuck Atanacia	PACIFIC BELL WHITE PAGES
	Huynh Chi Soang	PACIFIC BELL WHITE PAGES
	Pham Van Giap	PACIFIC BELL WHITE PAGES
1986	Vong Sang Chenh	PACIFIC BELL WHITE PAGES
	Huynh Tan Tu Kieu	PACIFIC BELL WHITE PAGES
	Ton Tuan	PACIFIC BELL WHITE PAGES
1980	Woodward Maria M	Pacific Telephone
1970	RUGG LEE O	Pacific Telephone Directory
	SHEEHAN WILLARD J	Pacific Telephone Directory
1967	SHEEHAN WILLARD J	R. L. Polk Co.
	SCOTT T J	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
	HAMILTON CAROLINE	R. L. Polk Co.
1945	KUPIS STANLEY R	The Pacific Telephone & Telegraph Co.
1943	CAMERON Rita r	R. L. Polk & Co.
	Kupis Stanley Christine mtrmn h	R. L. Polk & Co.
1938	KUPIS STANLEY R	Pacific Telephone
1933	HANSON PETER WTCHMN R	R. L. Polk & Co.
	JACKSON JOHN LAB R	R. L. Polk & Co.
	KUPIS STANLEY (CHRISTINE) H	R. L. Polk & Co.
	VERSIVICH JOHN R	R. L. Polk & Co.
	VERSIVICH NICH R	R. L. Polk & Co.
	WILBUR JOHN AUTO MECH R	R. L. Polk & Co.
1928	Covington Edna Mrs H	R.L. Polk and Co of California
	Fallehy Mary wid P H R	R.L. Polk and Co of California
	av Douglas lab R	R.L. Polk and Co of California
	F Fred auto mech R	R.L. Polk and Co of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	John auto mech R	R.L. Polk and Co of California
	John auto mech R	R.L. Polk and Co of California
1925	CARLEY G F R	R. L. Polk & Co. of California
1920	JUST J G R	R. L. Polk & Co. of California

431 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CALIFORNIA COVERS AUTOMOTIVE UPHOLST	Cole Information Services
2008	CALIFORNIA COVERS	Cole Information Services
2006	COVERS	Haines Company, Inc.
	CAUFORNIA	Haines Company, Inc.
2000	RON ROSENBERG	Pacific Bell
1967	VACANT	R. L. Polk Co.
1962	Bethke Louise	Pacific Telephone
1945	DASCAL B R	The Pacific Telephone & Telegraph Co.
1943	Dascal Lena wid Theo h	R. L. Polk & Co.
	Dascal Bennett slsmn r	R. L. Polk & Co.
1938	DASCAL B R	Pacific Telephone
1933	LENIHAN EDW J (KATH) CLK H	R. L. Polk & Co.
	LENIHAN DOLORES STEN BANK OF AM R	R. L. Polk & Co.
1920	BELANGER MRS A R	R. L. Polk & Co. of California

434 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DINH Lal	Haines Company, Inc.
	HA Dan Chi	Haines Company, Inc.
2000	1 NGUYEN BE VAN	Pacific Bell
	2 PHAM GIAP VAN	Pacific Bell
1996	1 NGUYEN DIEN HUNG	PACIFIC BELL DIRECTORY
	2 TRAN VANG	PACIFIC BELL DIRECTORY
1992	2 HUYNH VO	PACIFIC BELL DIRECTORY
	3 DINH TUONG	PACIFIC BELL DIRECTORY
	4 DINH THUONG	PACIFIC BELL DIRECTORY
1991	Dinh Lai Van	PACIFIC BELL WHITE PAGES
	Dinh Lam	PACIFIC BELL WHITE PAGES
	Dinh Lap Van	PACIFIC BELL WHITE PAGES
	Dinh Tu Thi	PACIFIC BELL WHITE PAGES
	Di Nicola Marie	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Dinh La Van	PACIFIC BELL WHITE PAGES
	Dinh Lap Van	PACIFIC BELL WHITE PAGES
	Dinh Nam Van	PACIFIC BELL WHITE PAGES
	Dinh Phuoc	PACIFIC BELL WHITE PAGES
1980	Haskett M H	Pacific Telephone
1975	HRASKTT M H	Pacific Telephone
	MC CRACKEN JESSIE JOY	Pacific Telephone
1970	HASKETT M H	Pacific Telephone Directory
	MCCRACKEN JESSIE JOY	Pacific Telephone Directory
1967	MC CRACKEN JESSIE J MRS	R. L. Polk Co.
	HAKETT MAX H	R. L. Polk Co.
1962	Haskett M H	Pacific Telephone
	Mc Cracken Jessie Joy r	Pacific Telephone
1955	MCCRACKEN JESSIE JOY R	The Pacific Telephone & Telegraph Co.
	HASKETT M H R	The Pacific Telephone & Telegraph Co.
1945	HASKETT M H R	The Pacific Telephone & Telegraph Co.
	MCCRACKEN JESSIE JOY R	The Pacific Telephone & Telegraph Co.
1943	Mc Cracken Jessie J Mrs h	R. L. Polk & Co.
	Haskett M H r	R. L. Polk & Co.
1938	HASKELL M H R	Pacific Telephone
	MCCRACKEN JESSIE JOY R	Pacific Telephone
1933	CAZADD BEULAH CLK R	R. L. Polk & Co.
	CAZADD LUTHER S (MARY) H	R. L. Polk & Co.
	DALY HENRY S (KATE) H	R. L. Polk & Co.
1928	HANSON Morris mach R	R.L. Polk and Co of California
	SHANNON Louis C carp R	R.L. Polk and Co of California
1925	TRATHEN MRS G I R	R. L. Polk & Co. of California
1920	TRATHEN MRS G I R	R. L. Polk & Co. of California
	SHANNON L C R	R. L. Polk & Co. of California

437 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FLEMING MARY A R	The Pacific Telephone & Telegraph Co.
1945	FLEMING ELIZABETH MRS R	The Pacific Telephone & Telegraph Co.
1943	Fleming Mary h	R. L. Polk & Co.
1938	FLEMING ELIZABETH MRS R	Pacific Telephone
1933	FLEMING MARY MRS H	R. L. Polk & Co.
1928	Flemming Eliz wid Wim H	R.L. Polk and Co of California
	Flemming Jas B printer R	R.L. Polk and Co of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Flemming Mary M H	R.L. Polk and Co of California
1925	FLEMING MRS ELIZABETH R	R. L. Polk & Co. of California
1920	FLEMING ED F R	R. L. Polk & Co. of California

438 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NGUYENHuong	Haines Company, Inc.
1992	LAI PHAT VIEM	PACIFIC BELL DIRECTORY
1991	Tran Tho Van	PACIFIC BELL WHITE PAGES
1967	FELINE PET SHOP	R. L. Polk Co.
1955	VEAL BERNIECE	The Pacific Telephone & Telegraph Co.
1943	Wilson Jessie D wid O T h	R. L. Polk & Co.
1933	WILSON JESSIE D (WID O T) H	R. L. Polk & Co.
1928	f Marian wid Thos R	R.L. Polk and Co of California
	Ir Jessie D wid Oliver T H	R.L. Polk and Co of California
1925	WILSON MRS JESSIE D R	R. L. Polk & Co. of California
1920	WILSON DR O T R	R. L. Polk & Co. of California

440 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LY Chau	Haines Company, Inc.

442 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ANDERSON EDW J	The Pacific Telephone & Telegraph Co.
1943	Anderson Edw J h	R. L. Polk & Co.
1938	SPADE CLARA L MRS R	Pacific Telephone
1933	SPADE CARRIE L (WID HIRAM) H	R. L. Polk & Co.
	ANDERSON EDW J R	R. L. Polk & Co.
1928	E Sarah A Mrs R	R.L. Polk and Co of California
	Br Edw J scenic artist H	R.L. Polk and Co of California
	Spade Clara L wid Hiram H	R.L. Polk and Co of California
1925	SPADE MRS CLARA L R	R. L. Polk & Co. of California
1920	SPADE MRS CLARA L R	R. L. Polk & Co. of California

446 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	TORRANCE J D R	R. L. Polk & Co. of California

FINDINGS

448 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	GALVIN A J R	R. L. Polk & Co. of California

450 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	ROSE S R	R. L. Polk & Co. of California

452 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	HILLS LAWRENCE J R	R. L. Polk & Co. of California

26TH ST NEAR BROADWAY ST

305 26TH ST NEAR BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	FRENCH F W OXYGEN CO MFRS AND DISTRIBUTORS OF MEDICAL OXYGEN ANHYDROUS NITR	R. L. Polk & Co.

26TH STH

431 26TH STH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	GRAHAM STEVE E R	R. L. Polk & Co. of California

26TH TIW NOAKS

398 26TH TIW NOAKS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MC DONALD R I R	The Pacific Telephone & Telegraph Co.

26TH TW INOAKS

355 26TH TW INOAKS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	AIR COMPRESSOR SERVICE	The Pacific Telephone & Telegraph Co.

402 26TH TW INOAKS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DE BUSK HOWARD MRS R	The Pacific Telephone & Telegraph Co.

FINDINGS

26TH TW NOAKS

396 26TH TW NOAKS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PHILLIPS CARL HUGHR	The Pacific Telephone & Telegraph Co.

26THHI GATE

401 26THHI GATE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SCHEILTZ E AUTO REPAIRING	The Pacific Telephone & Telegraph Co.

26THTW INOAKS

395 26THTW INOAKS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	P & M AUTO BODY WORKS	The Pacific Telephone & Telegraph Co.

27TH

295 27TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1979	CHRISTMAS SEALS AMERICAN LUNG ASSOCIATION OF ALAMEDA COUNTY	Pacific Telephone
	LUNG ASSOCIATION OF ALAMEDA COUNTY SEE AMERICAN LUNG ASSOCIATION OF ALAMEDA	Pacific Telephone
	EMPHYSEMA TUBERCULOSIS & HEALTH ASSN AMERICAN LUNG ASSOCIATION OF ALAMEDA C	Pacific Telephone
1976	LUNG ASSOCIATION OF ALAMEDA COUNTY	R. L. Polk & Co.
	EMPHYSEMA TUBERCULOSIS & HEALTH ASSN	R. L. Polk & Co.

297 27TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	GE ORGES MUFFLE R S E RVICE	PACIFIC BELL WHITE PAGES

FINDINGS

27TH AVE

295 27TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1984	LUNG ASSOCIATION OF ALAMEDA COUNTY SEE AMNERICAIE LUNG ASSOCIATION OF ALAME	Pacific Bell
1975	TUBERCULOSIS ASSN OF ALAMEDA COUNTY W	Pacific Telephone
1965	GENERAL ADJUSTMENT BUREAU INC	R. L. Polk & Co.

27TH ST

275 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ALCOHOLICS ANONYMOUS	Cole Information Services

277 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	OAKLAND ACURA	Cole Information Services
2008	WALNUT CREEK ASSOCIATES 5 INC	Cole Information Services
	OAKLAND ACURA	Cole Information Services

279 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	PRECISION AUTOMOTIVE PARTS CO	Pacific Telephone

287 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	VACANT	R. L. Polk Co.

293 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	VIP AUTO COLLISION REPAIR	Cole Information Services
2008	VIP AUTO COLLISION REPAIR	Cole Information Services
2006	COLUSION REPAIR	Haines Company, Inc.
	VIPAUTO	Haines Company, Inc.
2000	CITY GARAGE COLLISION REPAIR	Pacific Bell
1996	AUTOCONCEPTS	PACIFIC BELL DIRECTORY
1992	AUTOCONCEPTS	PACIFIC BELL DIRECTORY
1991	L Auto Concepts	PACIFIC BELL WHITE PAGES
1986	Capricorn Engineering Inc	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Motorola Communications & Electronics	Pacific Telephone
1970	TELEPHONE ENGINEERING ASSOCIATION	Pacific Telephone Directory
	FRANKLIN-BARRY INDUSTRIES	Pacific Telephone Directory
	AUTO STEREO	Pacific Telephone Directory
1967	SOUND EQUIP	R. L. Polk Co.
	STEREO TRONICS INC ELECTRONIC	R. L. Polk Co.
1962	Automotive Equipment Service reprng	Pacific Telephone
	Denham Sales Service	Pacific Telephone
	Peery Victor E mfrs agt	Pacific Telephone
	Perry Victor E mfrs agt	Pacific Telephone
	Weaver Francis S Automtve Equipt Serv	Pacific Telephone

295 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	EAST BAY INTERGROUP	Cole Information Services
	FINANCIAL FITNESS CENTER INC	Cole Information Services
2008	EASTBAY INTERGROUP INC	Cole Information Services
	FINANCIAL FITNESS CENTER	Cole Information Services
	AMERICAN LUNG ASSN ALAMEDA CNTY	Cole Information Services
	ALCOHOLIC ANONYMS WORLD SERVICES	Cole Information Services
2006	FINANCLFITNESS CENTER	Haines Company, Inc.
		Haines Company, Inc.
2000	COPY RITE	Pacific Bell
	AMERICAN LUNG ASSOCIATION OF THE EAST BAY	Pacific Bell
1996	AMERICAN LUNG ASSOCIATION OF ALAMEDA COUNTY	PACIFIC BELL DIRECTORY
1992	AMERICAN LUNG ASSOCIATION OF ALAMEDA COUNTY	PACIFIC BELL DIRECTORY
1991	ALAME DA COUN TY	PACIFIC BELL WHITE PAGES
	Bay Area Physical Therapy Center	PACIFIC BELL WHITE PAGES
	Bay Area Piano Tuning Service	PACIFIC BELL WHITE PAGES
	Christmas Seals American Lung Association Of Alameda County	PACIFIC BELL WHITE PAGES
	Emphysema Tuberculosis & Health Assn American Lung Association Of Alameda County	PACIFIC BELL WHITE PAGES
	Lung Association Of Alameda County See American Lung Association Of Alameda County	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Nisbet John RPT Bay Area Physical Therapy Center	PACIFIC BELL WHITE PAGES
	Rocca Steve RPT Bay Area Physical Therapy Center	PACIFIC BELL WHITE PAGES
1986	AMERICAN LUNG ASSOCIATION OF ALAMEDA COUNTY	PACIFIC BELL WHITE PAGES
	Bay Area Physical Therapy Center	PACIFIC BELL WHITE PAGES
	County	PACIFIC BELL WHITE PAGES
	Emphysema Tuberculosis & Health Assn American Lung Association Of Alameda County	PACIFIC BELL WHITE PAGES
	Lung Association Of Alameda County	PACIFIC BELL WHITE PAGES
	Nisbet John RPT Bay Area Physical Therapy Center	PACIFIC BELL WHITE PAGES
	Nisbet Robt E	PACIFIC BELL WHITE PAGES
	Rocca Steve RPT Bay Area Physical Therapy Center	PACIFIC BELL WHITE PAGES
1984	COUNTY	Pacific Bell
	EMPHYSEMA TUBERCULOSIS & HEALTH ASSN AMERICAN LUNG ASSOCIATION OF ALAMEDA C	Pacific Bell
1982	AMERICAN LUNG ASSOCIATION OF ALAMEDA COUNTY OAKLAND	Pacific Telephone
	CHRISTMAS SEALS AMERICAN LUNG ASSOCIATION OF ALAMEDA COUNTY OAKLAND	Pacific Telephone
	EMPHYSEMA TUBERCULOSIS & HEALTH ASSN AMERICAN LUNG ASSOCIATION OF ALAMEDA C	Pacific Telephone
	LUNG ASSOCIATION OF ALAMEDA COUNTY SEE AMERICAN LUNG ASSOCIATION OF ALAMEDA	Pacific Telephone
1980	AMERICAN LUNG ASSOCIATION OF ALAMEDA COUNTY	Pacific Telephone
	Arthritis Foundation East Bay Div	Pacific Telephone
	Christmas Seals American Lung Association Of Alameda County	Pacific Telephone
	DANCE WORLD	Pacific Telephone
	Emphysema Tuberculosis & Health Assn American Lung Association Of Alameda County	Pacific Telephone
	Lung Association Of Alameda County See American Lung Association Of Alameda County	Pacific Telephone
1975	ARTHRITIS FOUNDATION EAST BAY DIV	Pacific Telephone
	COUNTY	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	EMPHYSEMA TUBERCULOSIS & HEALTH ASSE	Pacific Telephone
	GENERAL ADJUSTMENT BUREAU INC	Pacific Telephone
	LUNG ASSOCIATION OF ALAMEDA COUNTY	Pacific Telephone
	CHRISTMAS SEALS	Pacific Telephone
	EMPHYSEMA TUBERCULOSIS & HEALTH AESN	Pacific Telephone
	LUNG ASSOCIATION OF ALAMEDA COUNTY	Pacific Telephone
1970	GENERAL ADJUSTMENT BUREAU INC	Pacific Telephone Directory
	RETAILERS COMMERCIAL AGENCY INC	Pacific Telephone Directory
1967	GENERAL ADJUSTMENT BUREAU INC	R. L. Polk Co.
	CLAIMS ADJ	R. L. Polk Co.
	RETAIL CREDIT CO	R. L. Polk Co.
	RETAILERS COMMERCIAL AGENCY	R. L. Polk Co.
	CREDIT INVESTIGATION	R. L. Polk Co.

296 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	KELLY PAPER	Cole Information Services
2008	KELLY PAPER	Cole Information Services

297 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	CENTRAL RADIATOR SERVICE	PACIFIC BELL DIRECTORY
1992	CENTRAL RADIATOR SERVICE	PACIFIC BELL DIRECTORY
1991	CE N TRAL RADIATOR S E RVICE	PACIFIC BELL WHITE PAGES
1986	Central Radiator Service	PACIFIC BELL WHITE PAGES
	Georges Muffler Service	PACIFIC BELL WHITE PAGES
1980	Georges Muffler Service	Pacific Telephone
	Central Radiator Service	Pacific Telephone

300 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	UNITED METHODIST	Cole Information Services
	HIBSER YAMAUCHI ARCHITECTS INC	Cole Information Services
2008	UNITED METHODIST CH BD PENSNS	Cole Information Services
	FOUNDATION FOR OSTEOPOROSIS	Cole Information Services
	ARTHUR TAM & ASSOCIATES INC	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	FORE	Cole Information Services
	HIBSER YAMAUCHI ARCHITECTS	Cole Information Services

314 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	GUILLORY DOROTHY D ATTY AT LAW	Pacific Bell
	MARTINEZ GEORGE M MD	Pacific Bell
1996	MARTINEZ GEORGE M MD	PACIFIC BELL DIRECTORY
	HERNANDEZ-CAMARA EDUARDO CPA	PACIFIC BELL DIRECTORY
1992	MARTINEZ GEORGE M MD	PACIFIC BELL DIRECTORY
	HERNANDEZ-CAMARA EDUARDO CPA	PACIFIC BELL DIRECTORY
	201 BUILDERS CREDIT INC	PACIFIC BELL DIRECTORY
1991	Hernandez Camara Eduardo CPA	PACIFIC BELL WHITE PAGES
1986	Lawrence Edward E Builders Control Service Northern Inc	PACIFIC BELL WHITE PAGES
	Builders Control Service Northern Inc	PACIFIC BELL WHITE PAGES
	American Business Capital Corp	PACIFIC BELL WHITE PAGES
	American Business Condominiums Inc	PACIFIC BELL WHITE PAGES
1980	Lawrence Edward E Builders Control Service Northern Inc	Pacific Telephone
	Builders Control Service Northern Inc	Pacific Telephone
1975	LAWRENCE EDWARD E BUILDERS CONTROL SERVICENORTHERN INC	Pacific Telephone
	BUILDERS CONTROL SERVICE-NORTHERN INC	Pacific Telephone
1970	BUILDERS CONTROL SERVICE OF NORTHERN CALIF INC	Pacific Telephone Directory
	BUILDERS CONTROL SERVICE-NORTHERN INC	Pacific Telephone Directory
1967	BUILDERS CONTROL SERVICE OF NORTHERN CAL INC ADVISORY SERV	R. L. Polk Co.
		R. L. Polk Co.
1962	Thrane F W Bldrs Control Serv of Northern Calif Inc	Pacific Telephone
	Builders Control Service of Northern Calif Inc	Pacific Telephone

316 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	ACME ANSWERING SERVICE INC RICHMOND	Pacific Telephone
1970	ACME ANSWERING SERVICE INC RICHMOND	Pacific Telephone Directory

FINDINGS

318 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BAY CITIES BIBLE COLLEGE	Cole Information Services
	WORD WORKS SPEECHLANGUAGE PATHOLOGI	Cole Information Services
2008	WORD WORKS	Cole Information Services
	SPEECH LANGUAGE PATHOLOGISTS INC	Cole Information Services
	BAY CITIES BIBLE INSTITUTE	Cole Information Services
2006	COLLEGE	Haines Company, Inc.
	BAY CITIES BIBLE	Haines Company, Inc.
	BONDS	Haines Company, Inc.
	CASTLE BAIL	Haines Company, Inc.
1962	BILTMORE OIL CO OF CALIF	Pacific Telephone
	ACME ANSWERING SERVICE INC	Pacific Telephone

360 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AUTHORITY	Haines Company, Inc.
	RICHMD HOUSING	Haines Company, Inc.

367 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	GRAY DIANA PHD	Cole Information Services

390 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HUMANITY	Haines Company, Inc.
	FELLOWSHIPOF	Haines Company, Inc.
	HUMANIST HALL	Haines Company, Inc.

401 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	CAL DEPT GENERAL SERVICES	Cole Information Services
2006	SPCL DSPTCH CT	Haines Company, Inc.
	RICHMNDCTYPOL	Haines Company, Inc.
1992	TRACY BUICK USED CARS	PACIFIC BELL DIRECTORY
1991	Tracy Buick Used Cars	PACIFIC BELL WHITE PAGES
	Tracy Estelle	PACIFIC BELL WHITE PAGES
1986	Used Car Lot	PACIFIC BELL WHITE PAGES
	Tracy Buick Used Cars	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Tracy C Estelle	PACIFIC BELL WHITE PAGES
1980	Used Car Lot	Pacific Telephone
1975	MAZDA	Pacific Telephone
	OAKLAND MAZDA	Pacific Telephone
1967	COLYEAR MOTOR SALES CO	R. L. Polk Co.
1962	Main Store & Ofc	Pacific Telephone
	N A P A Oakland Warehouse Auto Parts	Pacific Telephone
	Napa Oakland Warehouse Auto Parts	Pacific Telephone

402 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

408 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SOTO Antouio	Haines Company, Inc.

416 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ARGIROSJohn	Haines Company, Inc.

426 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	JACKSONS CLEANING	Cole Information Services
	DARLENES UNEAK CREATIONS	Cole Information Services
	BASS REALTY & INVESTMENTS	Cole Information Services
2006	MARANIAVIlma	Haines Company, Inc.
	GOMEZ Michael	Haines Company, Inc.
	LOThomus	Haines Company, Inc.

430 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e PARENTO Josephine	Haines Company, Inc.

434 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ROBERTSONJohn	Haines Company, Inc.
	Catherdne	Haines Company, Inc.
	BLANCHARD	Haines Company, Inc.

FINDINGS

444 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a KIESERSH Idey	Haines Company, Inc.

448 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BREUNIG James	Haines Company, Inc.

452 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o MARIINEZ Ju Ilo	Haines Company, Inc.

454 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o REGALADO Santiago	Haines Company, Inc.

455 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DWYER Dan	Haines Company, Inc.
	CATERING RSVP	Haines Company, Inc.
2000	CATERING R S V P	Pacific Bell
1992	GALLINATTI TOM	PACIFIC BELL DIRECTORY
	WEINMANN W W	PACIFIC BELL DIRECTORY
1991	2 Weinmann W W	PACIFIC BELL WHITE PAGES
	Gallinatti Dorie	PACIFIC BELL WHITE PAGES
	Gallinatti Tom	PACIFIC BELL WHITE PAGES
	August Steve	PACIFIC BELL WHITE PAGES
1986	Weinmann W W	PACIFIC BELL WHITE PAGES
	August Steve	PACIFIC BELL WHITE PAGES
1980	Weinmann W W	Pacific Telephone
1970	WEINMANN W W	Pacific Telephone Directory
1967	CITY FIRE DEPT NO	R. L. Polk Co.
1962	Weinmann W W	Pacific Telephone

456 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

458 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

FINDINGS

460 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

28 MONTGMRY PI

344 28 MONTGMRY PI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	HILL JAMES	Pacific Telephone

28 TIACKERAY AV HAY

281 28 TIACKERAY AV HAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	HERRERA GERALD D	R. L. Polk & Co.

28T

251 28T

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Cha Chang	PACIFIC BELL WHITE PAGES
	Cha E	PACIFIC BELL WHITE PAGES

275 28T

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Wang Sue W	PACIFIC BELL WHITE PAGES

280 28T

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Grote Geoff & Denise	PACIFIC BELL WHITE PAGES
	Grote E F	PACIFIC BELL WHITE PAGES
1986	Bamford J Herbert	PACIFIC BELL WHITE PAGES

424 28T

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Saunders Jas RJr MD	PACIFIC BELL WHITE PAGES
	Saunders Jane B	PACIFIC BELL WHITE PAGES
	Saunders Jeff	PACIFIC BELL WHITE PAGES
	Saunders John P	PACIFIC BELL WHITE PAGES
	Saunders Keith	PACIFIC BELL WHITE PAGES
	Saunders L	PACIFIC BELL WHITE PAGES

FINDINGS

28TH

251 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Baker Margaret & Ernest	PACIFIC BELL WHITE PAGES
	Davis E A	PACIFIC BELL WHITE PAGES
	Davis E B	PACIFIC BELL WHITE PAGES
	Lee Soon	PACIFIC BELL WHITE PAGES
	Ahn Sang Kyoon Mr & Mrs	PACIFIC BELL WHITE PAGES
	Barber F H Mrs	PACIFIC BELL WHITE PAGES
	De Lapp BA	PACIFIC BELL WHITE PAGES
	De Coursey Henry	PACIFIC BELL WHITE PAGES

256 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LINDSTROM H W R	The Pacific Telephone & Telegraph Co.
	LINDSTROM P E R	The Pacific Telephone & Telegraph Co.

260 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HAWKINS DANI S R	The Pacific Telephone & Telegraph Co.

265 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FOX GEO J R	The Pacific Telephone & Telegraph Co.

274 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MARTIN ELEANOR R	The Pacific Telephone & Telegraph Co.

275 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Decker A	PACIFIC BELL WHITE PAGES
	Gleason W F	PACIFIC BELL WHITE PAGES
	Young L	PACIFIC BELL WHITE PAGES
	Young La Yolanda	PACIFIC BELL WHITE PAGES
	Decker Barry J	PACIFIC BELL WHITE PAGES
	Essling Jeanne	PACIFIC BELL WHITE PAGES
	Fitzgerald V W	PACIFIC BELL WHITE PAGES
	Young L Y	PACIFIC BELL WHITE PAGES
	Gleason Wendy & Heather	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Johnston Katherine	PACIFIC BELL WHITE PAGES
	Mc Cearley E F	PACIFIC BELL WHITE PAGES
	Mc Cearley Tilford J	PACIFIC BELL WHITE PAGES
	Palk Hyung Ki	PACIFIC BELL WHITE PAGES
	Young LE	PACIFIC BELL WHITE PAGES
276 28TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HARGIS DOYLE R	The Pacific Telephone & Telegraph Co.
278 28TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	NEGLEY JOHN D R	The Pacific Telephone & Telegraph Co.
280 28TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bullwinkle CA	PACIFIC BELL WHITE PAGES
	Bulman DM	PACIFIC BELL WHITE PAGES
	Bulman G T	PACIFIC BELL WHITE PAGES
	Busidan R	PACIFIC BELL WHITE PAGES
	Gordon Stephen S Emnbarcadero West	PACIFIC BELL WHITE PAGES
	Dale Roy Lee Mrs	PACIFIC BELL WHITE PAGES
	Dale S	PACIFIC BELL WHITE PAGES
	B Dale S D	PACIFIC BELL WHITE PAGES
	Gordon Sophie	PACIFIC BELL WHITE PAGES
1986	Hewetsor M W	PACIFIC BELL WHITE PAGES
1950	PETERSEN HENRY R	The Pacific Telephone & Telegraph Co.
	RAY CASCEN M MRS R	The Pacific Telephone & Telegraph Co.
284 28TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	NOWLEN MAY C RN R	The Pacific Telephone & Telegraph Co.
287 28TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	EBY WM MRS R	The Pacific Telephone & Telegraph Co.
288 28TH		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TAYLOR FREIGHT LINES	The Pacific Telephone & Telegraph Co.

FINDINGS

368 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SLOAN W J R	The Pacific Telephone & Telegraph Co.

410 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	STOLL ALMA R	The Pacific Telephone & Telegraph Co.
	PERROW CHAS R	The Pacific Telephone & Telegraph Co.
	BEETSCHEN G R	The Pacific Telephone & Telegraph Co.
	CRAWFORD RUTH L R	The Pacific Telephone & Telegraph Co.
1928	0 AKLAND CENTRAL HOSPITAL Under Personal Supervision Mrs Louise A Krone B N Supt	R.L. Polk and Co of California

411 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FELLOWSHIP OF HILNTANITY	The Pacific Telephone & Telegraph Co.
	HAWLEY DOROTHY R	The Pacific Telephone & Telegraph Co.

417 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BARKIS WIN E R	The Pacific Telephone & Telegraph Co.

419 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MOUSALIMAS SAM R	The Pacific Telephone & Telegraph Co.

421 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MOUSALIMAS ANDREW R	The Pacific Telephone & Telegraph Co.

425 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	MIDTOW N PHARMACY	PACIFIC BELL WHITE PAGES
	Mktown Pharmacy	PACIFIC BELL WHITE PAGES
	W ICHE LMAN DE LBE RT FRE DE RICK MD	PACIFIC BELL WHITE PAGES
1986	Midtown Pharmacy	PACIFIC BELL WHITE PAGES
1979	MIDTOWN PHARMACY	Pacific Telephone
1962	Mid Town Medical Pharmacy	Pacific Telephone
1950	HOUSING AUTHLORITY OF THE CITY OF OAKLAND (CONTD) LOCKWOOD GARDENS	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LACEY L V R	The Pacific Telephone & Telegraph Co.
	LANG CORA E MRS RI	The Pacific Telephone & Telegraph Co.
	MERRIMAN J L R	The Pacific Telephone & Telegraph Co.
	MEYER B R	The Pacific Telephone & Telegraph Co.
	MOOSE CLAUDE C R	The Pacific Telephone & Telegraph Co.
	ORTIZ AL R	The Pacific Telephone & Telegraph Co.
	TARKINGTON C W R	The Pacific Telephone & Telegraph Co.

427 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LOVE VIRGIL C JR R	The Pacific Telephone & Telegraph Co.
	ROSINE HERB R	The Pacific Telephone & Telegraph Co.
	WHIITE ALDIS R	The Pacific Telephone & Telegraph Co.
	FOWLER LENA B RN R	The Pacific Telephone & Telegraph Co.
	CHAMBERLAIN R N R	The Pacific Telephone & Telegraph Co.
	BROTLERTTON DAVID R	The Pacific Telephone & Telegraph Co.
	HALL RAYMOND C R	The Pacific Telephone & Telegraph Co.
	GREGORY BORIS H R	The Pacific Telephone & Telegraph Co.

431 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GOARON JOHN N R	The Pacific Telephone & Telegraph Co.

28TH AVE

251 28TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	AC	PACIFIC BELL WHITE PAGES
1986	Jamason G	PACIFIC BELL WHITE PAGES

320 28TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Mikalow A	PACIFIC BELL WHITE PAGES
1986	Divers Supply	PACIFIC BELL WHITE PAGES
	Mikalow A Divers Supply	PACIFIC BELL WHITE PAGES
1980	Divers Supply	Pacific Telephone
	Mikalow A Divers Supply	Pacific Telephone
	Coastal Deep Sea Diving Co & School	Pacific Telephone
	Coastal School Of Deep Sea Diving Inc	Pacific Telephone
	Deep Sea School & Diving Co	Pacific Telephone

FINDINGS

360 28TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Temple Sinai First Hebrew Congregation Rev W M Stern rabbi	R. L. Polk & Co.

400 28TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Cocktail Lounge	PACIFIC BELL WHITE PAGES
	Restaurant	PACIFIC BELL WHITE PAGES
	Four Hundred Club	PACIFIC BELL WHITE PAGES
1980	Four Hundred Club	Pacific Telephone
	Bonano Joe	Pacific Telephone

410 28TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	STEADMAN B J H	R. L. Polk & Co.

414 28TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Crum Bob	PACIFIC BELL WHITE PAGES
1980	Crum Bob	Pacific Telephone

416 28TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Harrison Rob I O Georgiana paperhngr H	R.L. Polk and Co of California

425 28TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Johnston Wm M MD Inc orthpdc sur	PACIFIC BELL WHITE PAGES

28TH C

430 28TH C

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BUCKLEY WALTER J R	The Pacific Telephone & Telegraph Co.

28TH GL ENCORT

427 28TH GL ENCORT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MARIOLLE GASTON P R	The Pacific Telephone & Telegraph Co.

FINDINGS

28TH I

280 28TH I

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Banister Ann S	PACIFIC BELL WHITE PAGES

28TH LN

251 28TH LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Patrick Lillian Mrs	PACIFIC BELL WHITE PAGES

28TH OAKLAND

280 28TH OAKLAND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Valdez RL	PACIFIC BELL WHITE PAGES

28TH ST

10150 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	OWal	Haines Company, Inc.

250 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Seligson Frances h	R. L. Polk & Co.

251 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BAKER Lloyd	Haines Company, Inc.
	CHAN Diana	Haines Company, Inc.
	CHANG Choon Ok	Haines Company, Inc.
	CHEN XIng Yun	Haines Company, Inc.
	CHENG Sao Kon	Haines Company, Inc.
	Robert	Haines Company, Inc.
	CHIN Sui Sim	Haines Company, Inc.
	CHING Pei Fong	Haines Company, Inc.
	CHUMei HHung	Haines Company, Inc.
	CHU Mo Hing	Haines Company, Inc.
	CHU Suk Yee	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CHUNGSuokwon	Haines Company, Inc.
	COLOMBAT Cardton	Haines Company, Inc.
	CROWE Eal	Haines Company, Inc.
	DEJESUS Dario	Haines Company, Inc.
	DENGShang	Haines Company, Inc.
	DU Hoan My	Haines Company, Inc.
	FUIYuk Chun Lee	Haines Company, Inc.
	FUNGLeung	Haines Company, Inc.
	GAO lo Ma	Haines Company, Inc.
	GRADYAlmena	Haines Company, Inc.
	HAPung	Haines Company, Inc.
	HANJyo Chol	Haines Company, Inc.
	HENDERSON Delbert	Haines Company, Inc.
	HO CHUI MY	Haines Company, Inc.
	HONG Hong	Haines Company, Inc.
	HONG Pik Yu	Haines Company, Inc.
	HUEYJones	Haines Company, Inc.
	HWAN Km	Haines Company, Inc.
	IM Soon Yo	Haines Company, Inc.
	JOHNSON Claven	Haines Company, Inc.
	KATZA	Haines Company, Inc.
	KIM Chung Yu	Haines Company, Inc.
	KIMKyung Up	Haines Company, Inc.
	KIM Sang Sook	Haines Company, Inc.
	KIM Tae Ho	Haines Company, Inc.
	KIMYoung Bun	Haines Company, Inc.
	KIM Young S	Haines Company, Inc.
	KWAN Fung Seen	Haines Company, Inc.
	KYONG Pok I	Haines Company, Inc.
	LAU Fun	Haines Company, Inc.
	LEE Kang	Haines Company, Inc.
	LEE Kun Soo	Haines Company, Inc.
	LEE Mul	Haines Company, Inc.
	LEE Seen Sol	Haines Company, Inc.
	LEE Soon	Haines Company, Inc.
	LEE Soon Rye	Haines Company, Inc.
	LEE Ssi	Haines Company, Inc.
	LEE Yoon	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LI Jim Sum	Haines Company, Inc.
	LIWelsen	Haines Company, Inc.
	LIN Hee	Haines Company, Inc.
	LING Kwun Lee	Haines Company, Inc.
	LIU Shu Xiang	Haines Company, Inc.
	LUI Mei	Haines Company, Inc.
	MITCHELL Leonard	Haines Company, Inc.
	NGO Muol	Haines Company, Inc.
	NHIEU Quyen	Haines Company, Inc.
	NIEH Leon	Haines Company, Inc.
	OH Hyun Man	Haines Company, Inc.
	ORTEGA B	Haines Company, Inc.
	PARK Ok	Haines Company, Inc.
	PARKSalome	Haines Company, Inc.
	PHAMCon	Haines Company, Inc.
	RASung	Haines Company, Inc.
	RAMNARAYAN Balu	Haines Company, Inc.
	RASTERY Ruth L	Haines Company, Inc.
	ROY Jane	Haines Company, Inc.
	SANTOSA	Haines Company, Inc.
	SANTOSC	Haines Company, Inc.
	SHIN Dong	Haines Company, Inc.
	TANG Shuk Fong	Haines Company, Inc.
	TRANThanh	Haines Company, Inc.
	TSE Ming	Haines Company, Inc.
	WONG Katy	Haines Company, Inc.
	XUEZhan	Haines Company, Inc.
	YAN Chuching	Haines Company, Inc.
	YANG Jae Sook	Haines Company, Inc.
	YI Hak Sul	Haines Company, Inc.
	YI Pong Kum	Haines Company, Inc.
	YU Kamkuk	Haines Company, Inc.
	YU Sun Sim	Haines Company, Inc.
	YUAN NIn	Haines Company, Inc.
	ZHAO Wei Yi	Haines Company, Inc.
	ZHU JIn	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	ASUNCION Cecllo	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BACINO Jo Jo Tdd& voice	Haines Company, Inc. Haines Company, Inc.
2000	410 KIM KYUNG UP	Pacific Bell
	414 SIDDIQI SHARAFAT	Pacific Bell
	415 LAI CHONG H	Pacific Bell
	416 TING KYIEN HWA	Pacific Bell
	501 MONTGOMERY J	Pacific Bell
	503 KRESIN ALEKSANDR Z	Pacific Bell
	504 PETERSON KENNETH	Pacific Bell
	506 GLASS SR MAURICE V	Pacific Bell
	510 KIM YONG Y	Pacific Bell
	515 LIANG XIAN YUAN	Pacific Bell
	516 KIM KWI HYANG	Pacific Bell
	603 KWONG PUI CHING	Pacific Bell
	606 HONG PIK YU	Pacific Bell
	610 RHO SANG SUP	Pacific Bell
	611 STUTT N T	Pacific Bell
	614 CHA W	Pacific Bell
	615 LEE CHE KAP	Pacific Bell
	616 RA SUNG KIL	Pacific Bell
	617 MITCHELL LEONARD	Pacific Bell
	702 CHO YONG KWON	Pacific Bell
	703 WONG LARRY	Pacific Bell
	704 LI KEMING	Pacific Bell
	705 YI HAK SUL	Pacific Bell
	706 HAN SUN S	Pacific Bell
	710 CHUNG SUKWON	Pacific Bell
	713 HWAN KIM	Pacific Bell
	714 DEJESUS DARIO	Pacific Bell
	715 HAN JYO CHOL	Pacific Bell
	717 HO CHUI M Y	Pacific Bell
	718 TSE MING	Pacific Bell
	719 MARGOUNENKO LANSSA	Pacific Bell
	720 GUO XU	Pacific Bell
	801 KRANSDORF HERBERT	Pacific Bell
	807 KIM TAE HO	Pacific Bell
	808 CHU SUK YEE	Pacific Bell
	812 REULAND F	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	813 LOW WONG OLIVE	Pacific Bell
	815 KIM KIL	Pacific Bell
	819 WILSON RICHARD D SR	Pacific Bell
	901 JUNG IM O	Pacific Bell
	903 DAVID BLANCHE	Pacific Bell
	905 IM SOON YO	Pacific Bell
	911 JONES JAMES	Pacific Bell
	912 RASTERY RUTH L	Pacific Bell
	913 CHU MO HING	Pacific Bell
	914 FUNG LEUNG	Pacific Bell
	920 BUT WAI CHUN	Pacific Bell
	EAST HIGGINS W	Pacific Bell
	1006 YANG JAE SOOK	Pacific Bell
	1013 KYONG POK I	Pacific Bell
	1014 KIM SAENG KWANG	Pacific Bell
	1101 KATZ AL	Pacific Bell
	1102 LING KWUN LEE	Pacific Bell
	1105 LEE SOON	Pacific Bell
	1108 SOHN JUNGIA	Pacific Bell
	1109 LEE CHEUNG FAI	Pacific Bell
	1111 HALVORSON HARVEY	Pacific Bell
	1112 BUCK C	Pacific Bell
	1113 BEAN CARMEN	Pacific Bell
	1118 GREENE JESSE J	Pacific Bell
	WESTLAKE CHRISTIAN TERRACE	Pacific Bell
	109 BACINO JO JO	Pacific Bell
	111 TAYLOR LEROY	Pacific Bell
	206 KIM KWANG YUL	Pacific Bell
	207 JUN SUK YOUNG	Pacific Bell
	212 NEWMAN CAROLINE R	Pacific Bell
	213 LEE KYE J	Pacific Bell
	303 CHANG CHOON OK	Pacific Bell
	310 JONES HUEY	Pacific Bell
	311 MA STEPHEN	Pacific Bell
	312 LOUIE LAI HA	Pacific Bell
	313 OH HYUN MAN	Pacific Bell
	318 JOHNSON ARTHUR	Pacific Bell
	319 CHAN WAN YAU	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	406 SPENCER JOHN H	Pacific Bell
	407 YE KAI CHUN	Pacific Bell
	409 HAN TONSU	Pacific Bell
1996	706 HAN SUN S	PACIFIC BELL DIRECTORY
	708 ORTEGA FRED	PACIFIC BELL DIRECTORY
	710 PRITCHETT L	PACIFIC BELL DIRECTORY
	713 HWAN KIM	PACIFIC BELL DIRECTORY
	715 HAN JYO-CHOL	PACIFIC BELL DIRECTORY
	717 SOARES ARTHUR	PACIFIC BELL DIRECTORY
	804 THOMAS GLENN	PACIFIC BELL DIRECTORY
	807 KIM TAE HO	PACIFIC BELL DIRECTORY
	808 REDWOOD VASSEL	PACIFIC BELL DIRECTORY
	815 KIM KIL	PACIFIC BELL DIRECTORY
	901 O JUNG I	PACIFIC BELL DIRECTORY
	903 DAVID BLANCHE	PACIFIC BELL DIRECTORY
	905 IM SOON YO	PACIFIC BELL DIRECTORY
	906 YI MAN C	PACIFIC BELL DIRECTORY
	907 HWANG KI H	PACIFIC BELL DIRECTORY
	908 MARZOLF A	PACIFIC BELL DIRECTORY
	911 BROWN E E	PACIFIC BELL DIRECTORY
	912 YI YEON	PACIFIC BELL DIRECTORY
	915 CHAN MO	PACIFIC BELL DIRECTORY
	919 LI YUE	PACIFIC BELL DIRECTORY
	920 BUT WAI CHUN	PACIFIC BELL DIRECTORY
	EAST HIGGINS W	PACIFIC BELL DIRECTORY
	1003 FRIEDMAN JEROME	PACIFIC BELL DIRECTORY
	1006 YANG JAE SOOK	PACIFIC BELL DIRECTORY
	1012 LI ZHEJIAO	PACIFIC BELL DIRECTORY
	1019 MONTGOMERY MYRTLE J	PACIFIC BELL DIRECTORY
	1101 KATZ AL	PACIFIC BELL DIRECTORY
1105 LEE SOON	PACIFIC BELL DIRECTORY	
1113 BEAN CARMEN	PACIFIC BELL DIRECTORY	
1116 LIU TSING-CHANG	PACIFIC BELL DIRECTORY	
WESTLAKE CHRISTIAN TERRACE	PACIFIC BELL DIRECTORY	
109 BACINO JO JO	PACIFIC BELL DIRECTORY	
111 TAYLOR LEROY	PACIFIC BELL DIRECTORY	
206 KIM KWANG YUL	PACIFIC BELL DIRECTORY	
207 JUN SUK YOUNG	PACIFIC BELL DIRECTORY	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	208 JOO BUN KI	PACIFIC BELL DIRECTORY
	215 JUNG KYUNG	PACIFIC BELL DIRECTORY
	303 CHANG CHOON OK	PACIFIC BELL DIRECTORY
	310 KOGAN FELIX	PACIFIC BELL DIRECTORY
	312 LOUIE LAI HA	PACIFIC BELL DIRECTORY
	316 KIM SAENG KWANG	PACIFIC BELL DIRECTORY
	318 PARK OK N	PACIFIC BELL DIRECTORY
	402 DIETZ ALFRED K	PACIFIC BELL DIRECTORY
	406 EMERSON MARION H	PACIFIC BELL DIRECTORY
	407 LAKE MOZELLE	PACIFIC BELL DIRECTORY
	409 GERSON RICHARD L	PACIFIC BELL DIRECTORY
	413 HU J Q	PACIFIC BELL DIRECTORY
	414 SIDDIQI SHARAFAT	PACIFIC BELL DIRECTORY
	416 CHUNG JONG K	PACIFIC BELL DIRECTORY
	417 ALEXANDER JACOB	PACIFIC BELL DIRECTORY
	501 MONTGOMERY J	PACIFIC BELL DIRECTORY
	509 RA SUNG KIL	PACIFIC BELL DIRECTORY
	510 TARANTINO PASQUALE	PACIFIC BELL DIRECTORY
	516 KIM KWI HYANG	PACIFIC BELL DIRECTORY
	603 KWONG PUI CHING	PACIFIC BELL DIRECTORY
	606 HONG PIK YU	PACIFIC BELL DIRECTORY
	607 YUE GUN SUP	PACIFIC BELL DIRECTORY
	610 RHO SANG SUP	PACIFIC BELL DIRECTORY
	611 STUTT N T	PACIFIC BELL DIRECTORY
	614 PATRICK LILLIAN MRS	PACIFIC BELL DIRECTORY
	615 LEE CHE KAP	PACIFIC BELL DIRECTORY
	617 MITCHELL LEONARD	PACIFIC BELL DIRECTORY
	703 WONG LARRY	PACIFIC BELL DIRECTORY
	705 ARMSTRONG JOHN	PACIFIC BELL DIRECTORY
1992	BACINO JO JO	PACIFIC BELL DIRECTORY
	WESTLAKE CHRISTIAN TERRACE	PACIFIC BELL DIRECTORY
	106 KIM SAENG KWANG	PACIFIC BELL DIRECTORY
	108 FRIEDMAN JEROME	PACIFIC BELL DIRECTORY
	110 POTAP S	PACIFIC BELL DIRECTORY
	116 CHUNG GUI NAM	PACIFIC BELL DIRECTORY
	206 KIM TAE SAN	PACIFIC BELL DIRECTORY
	207 JUN SUK YOUNG	PACIFIC BELL DIRECTORY
	208 JOO MAN DON	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	215 CHOI JUNG SUN	PACIFIC BELL DIRECTORY
	303 CHANG CHOON OK	PACIFIC BELL DIRECTORY
	309 KIM KIL	PACIFIC BELL DIRECTORY
	312 KIM JAE H	PACIFIC BELL DIRECTORY
	314 CHA CHANG	PACIFIC BELL DIRECTORY
	316 HONG PIK YU	PACIFIC BELL DIRECTORY
	317 SARGENT M	PACIFIC BELL DIRECTORY
	318 PARK OK N	PACIFIC BELL DIRECTORY
	402 DIETZ ALFRED K	PACIFIC BELL DIRECTORY
	408 DE LAPP E A	PACIFIC BELL DIRECTORY
	410 LEE EUN SEON	PACIFIC BELL DIRECTORY
	417 KWAK KWI HYANG	PACIFIC BELL DIRECTORY
	419 NICHOLSON JAS	PACIFIC BELL DIRECTORY
	420 KO KYONG WOON	PACIFIC BELL DIRECTORY
	502 GOULD JAMES	PACIFIC BELL DIRECTORY
	504 LAM KWOK CHING	PACIFIC BELL DIRECTORY
	507 BAKER MARGARET & ERNEST	PACIFIC BELL DIRECTORY
	509 RA SUNG KIL	PACIFIC BELL DIRECTORY
	510 TARANTINO PASQUALE	PACIFIC BELL DIRECTORY
	514 DE LAPP B A	PACIFIC BELL DIRECTORY
	516 HAYWARD ERNEST & FRIDA	PACIFIC BELL DIRECTORY
	518 KIM SI A	PACIFIC BELL DIRECTORY
	603 FERNSTEN V	PACIFIC BELL DIRECTORY
	604 JACKSON R E	PACIFIC BELL DIRECTORY
	605 PARK JOM	PACIFIC BELL DIRECTORY
	607 YUE GUN SUP	PACIFIC BELL DIRECTORY
	609 KIM SOON YAE	PACIFIC BELL DIRECTORY
	613 CHONG C D	PACIFIC BELL DIRECTORY
	614 PATRICK LILLIAN MRS	PACIFIC BELL DIRECTORY
	615 LEE CHE KAP	PACIFIC BELL DIRECTORY
	617 PARK JUNG HYO	PACIFIC BELL DIRECTORY
	620 LE KEONG	PACIFIC BELL DIRECTORY
	701 CHOE CHOK	PACIFIC BELL DIRECTORY
	703 JACKSON ARDELIA	PACIFIC BELL DIRECTORY
	706 HAN SUN S	PACIFIC BELL DIRECTORY
	707 MACKEY DOROTHY MRS	PACIFIC BELL DIRECTORY
	708 MEDVED J J	PACIFIC BELL DIRECTORY
	709 JOHNSTON J	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	713 HWAN KIM	PACIFIC BELL DIRECTORY
	715 HAN JYO CHOL	PACIFIC BELL DIRECTORY
	717 MIN YOUNGMUK	PACIFIC BELL DIRECTORY
	718 POSNER S I	PACIFIC BELL DIRECTORY
	720 MERCER E	PACIFIC BELL DIRECTORY
	807 KIM TAE HO	PACIFIC BELL DIRECTORY
	813 MCCUTCHEON GERALD N	PACIFIC BELL DIRECTORY
	814 KIM POK TONG	PACIFIC BELL DIRECTORY
	815 BALL K E	PACIFIC BELL DIRECTORY
	816 LUONG BE	PACIFIC BELL DIRECTORY
	819 JACKSON MARIE	PACIFIC BELL DIRECTORY
	903 BLANTON EARL	PACIFIC BELL DIRECTORY
	905 IM SOON YO	PACIFIC BELL DIRECTORY
	906 YI MAN C	PACIFIC BELL DIRECTORY
	907 HWANG KI H	PACIFIC BELL DIRECTORY
	909 SUH OK SUN	PACIFIC BELL DIRECTORY
	910 MALCOLM VINTON S	PACIFIC BELL DIRECTORY
	911 BROWN E E	PACIFIC BELL DIRECTORY
	912 YI YEON	PACIFIC BELL DIRECTORY
	919 DAVIS E A	PACIFIC BELL DIRECTORY
	1001 HWANG SE BOK	PACIFIC BELL DIRECTORY
	1004 STEWART CHARLOTTE	PACIFIC BELL DIRECTORY
	1006 YANG WHAN CHUL	PACIFIC BELL DIRECTORY
	1013 BRAVERMAN JOSEPH	PACIFIC BELL DIRECTORY
	1014 STUTT N T	PACIFIC BELL DIRECTORY
	1016 HAN LUCY	PACIFIC BELL DIRECTORY
	1103 DE COURSEY HENRY	PACIFIC BELL DIRECTORY
	1105 LEE SOON	PACIFIC BELL DIRECTORY
	1106 AHN SANG KYOON MR & MRS	PACIFIC BELL DIRECTORY
	1107 KIM KWANG	PACIFIC BELL DIRECTORY
	1109 SHORE G B	PACIFIC BELL DIRECTORY
1113 BEAN CARMEN	PACIFIC BELL DIRECTORY	
1116 LIU TSING CHANG	PACIFIC BELL DIRECTORY	
1118 KALT GEO	PACIFIC BELL DIRECTORY	
1991	Adams MD	PACIFIC BELL WHITE PAGES
	Adams M E	PACIFIC BELL WHITE PAGES
	Adams MF	PACIFIC BELL WHITE PAGES
	: Adams M J	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Alley Amy A	PACIFIC BELL WHITE PAGES
	Alley B	PACIFIC BELL WHITE PAGES
	Bacino Jo Jo	PACIFIC BELL WHITE PAGES
	TDD & Voice	PACIFIC BELL WHITE PAGES
	Baciocco J A	PACIFIC BELL WHITE PAGES
	Ball KE	PACIFIC BELL WHITE PAGES
	Bang Mee Sook	PACIFIC BELL WHITE PAGES
	Bean Carmen	PACIFIC BELL WHITE PAGES
	Bean Cary M	PACIFIC BELL WHITE PAGES
	Blank Harry F	PACIFIC BELL WHITE PAGES
	Brown E E	PACIFIC BELL WHITE PAGES
	Brown G	PACIFIC BELL WHITE PAGES
	Brown G A	PACIFIC BELL WHITE PAGES
	Buckner AR	PACIFIC BELL WHITE PAGES
	Buckner Alexandra	PACIFIC BELL WHITE PAGES
	Cha Chang	PACIFIC BELL WHITE PAGES
	Chabaud Marie M	PACIFIC BELL WHITE PAGES
	Chang Chun	PACIFIC BELL WHITE PAGES
	Chol Jung Sun	PACIFIC BELL WHITE PAGES
	Chog CD	PACIFIC BELL WHITE PAGES
	Coco Donald	PACIFIC BELL WHITE PAGES
	De Lapp E A	PACIFIC BELL WHITE PAGES
	Dickinson Geo	PACIFIC BELL WHITE PAGES
	Dickinson Greg	PACIFIC BELL WHITE PAGES
	DtckInsonI Ida	PACIFIC BELL WHITE PAGES
	Dickinson J	PACIFIC BELL WHITE PAGES
	Kim Tae San	PACIFIC BELL WHITE PAGES
	Kim Woo Hik	PACIFIC BELL WHITE PAGES
	Ko Kyong Woon	PACIFIC BELL WHITE PAGES
	Krohn Vera	PACIFIC BELL WHITE PAGES
	Le Keong	PACIFIC BELL WHITE PAGES
	Lee Che Kap	PACIFIC BELL WHITE PAGES
	Lucky Eina	PACIFIC BELL WHITE PAGES
	Lucky Jas & Mildred	PACIFIC BELL WHITE PAGES
	Mackey Dorothy Mrs	PACIFIC BELL WHITE PAGES
	Mackey Douglas	PACIFIC BELL WHITE PAGES
	Mackey Earon B	PACIFIC BELL WHITE PAGES
	Malcolm Vinton S	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Means MB	PACIFIC BELL WHITE PAGES
	Medved JJ	PACIFIC BELL WHITE PAGES
	Medvic Deborah	PACIFIC BELL WHITE PAGES
	Mercer E	PACIFIC BELL WHITE PAGES
	Miller V	PACIFIC BELL WHITE PAGES
	Miller Vanessa	PACIFIC BELL WHITE PAGES
	Miller Wm I	PACIFIC BELL WHITE PAGES
	Min Youngmuk	PACIFIC BELL WHITE PAGES
	Mina C	PACIFIC BELL WHITE PAGES
	Mina Lester	PACIFIC BELL WHITE PAGES
	Nicholson Jas	PACIFIC BELL WHITE PAGES
	Oh Jung K	PACIFIC BELL WHITE PAGES
	Park Jom	PACIFIC BELL WHITE PAGES
	Park Ki Sun	PACIFIC BELL WHITE PAGES
	Park Ok N	PACIFIC BELL WHITE PAGES
	Posner S I	PACIFIC BELL WHITE PAGES
	Posner Scott	PACIFIC BELL WHITE PAGES
	Ra Sung Kil	PACIFIC BELL WHITE PAGES
	Sargent M	PACIFIC BELL WHITE PAGES
	Shore GB	PACIFIC BELL WHITE PAGES
	Spence Florence	PACIFIC BELL WHITE PAGES
	Stanbery Leiah I	PACIFIC BELL WHITE PAGES
	Stutt N T	PACIFIC BELL WHITE PAGES
	Stutts S A	PACIFIC BELL WHITE PAGES
	Stutz C	PACIFIC BELL WHITE PAGES
	Sub Ok Sun	PACIFIC BELL WHITE PAGES
	Sub Sang Philip	PACIFIC BELL WHITE PAGES
	B Tarantino Pasquale	PACIFIC BELL WHITE PAGES
	Tillman Frank	PACIFIC BELL WHITE PAGES
	Westlake Christian Terrace	PACIFIC BELL WHITE PAGES
	Wintner BE	PACIFIC BELL WHITE PAGES
	Winton E S	PACIFIC BELL WHITE PAGES
	Wang Lung Sang	PACIFIC BELL WHITE PAGES
	Wang M	PACIFIC BELL WHITE PAGES
	Wang M	PACIFIC BELL WHITE PAGES
	Wang M	PACIFIC BELL WHITE PAGES
	Wang M	PACIFIC BELL WHITE PAGES
	Wang M	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Wang M	PACIFIC BELL WHITE PAGES
	Wang M	PACIFIC BELL WHITE PAGES
	Wang M	PACIFIC BELL WHITE PAGES
	Wong M	PACIFIC BELL WHITE PAGES
	From East Bay Telephones Call t	PACIFIC BELL WHITE PAGES
	Yang Whan Chul	PACIFIC BELL WHITE PAGES
	Yi Man C	PACIFIC BELL WHITE PAGES
	Yi Micha	PACIFIC BELL WHITE PAGES
	Yi Yeon	PACIFIC BELL WHITE PAGES
	Yue Gun Sup	PACIFIC BELL WHITE PAGES
	Dietz Alfred K	PACIFIC BELL WHITE PAGES
	Fernsten V	PACIFIC BELL WHITE PAGES
	Frazier V	PACIFIC BELL WHITE PAGES
	Freccero John	PACIFIC BELL WHITE PAGES
	Freccero Michael	PACIFIC BELL WHITE PAGES
	Friedman Jerome	PACIFIC BELL WHITE PAGES
	Friedman Jodi	PACIFIC BELL WHITE PAGES
	Gould Jas	PACIFIC BELL WHITE PAGES
	Guinto Fumiko	PACIFIC BELL WHITE PAGES
	Han Jyo Chol	PACIFIC BELL WHITE PAGES
	Han Lucy	PACIFIC BELL WHITE PAGES
	Han Moon Hyun	PACIFIC BELL WHITE PAGES
	Han Sun S	PACIFIC BELL WHITE PAGES
	Hawkins CJ	PACIFIC BELL WHITE PAGES
	Hawkins C L	PACIFIC BELL WHITE PAGES
	Hayward Ernest & Frida	PACIFIC BELL WHITE PAGES
	Hendricks H V	PACIFIC BELL WHITE PAGES
	Hendricks J Edwin	PACIFIC BELL WHITE PAGES
	Hewson R	PACIFIC BELL WHITE PAGES
	Hixson B	PACIFIC BELL WHITE PAGES
	Ho Lyan Young	PACIFIC BELL WHITE PAGES
	Ho M	PACIFIC BELL WHITE PAGES
	Ho M	PACIFIC BELL WHITE PAGES
	Ho M	PACIFIC BELL WHITE PAGES
	Hong Pik Yu	PACIFIC BELL WHITE PAGES
	Hong R	PACIFIC BELL WHITE PAGES
	Hong Rose	PACIFIC BELL WHITE PAGES
	Hong S Y	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hwan Kim	PACIFIC BELL WHITE PAGES
	Hwang Ki H	PACIFIC BELL WHITE PAGES
	Hwang Se Bok	PACIFIC BELL WHITE PAGES
	Jackson Manrie	PACIFIC BELL WHITE PAGES
	Jackson Mario	PACIFIC BELL WHITE PAGES
	Jackson Marjorie Gohrman	PACIFIC BELL WHITE PAGES
	Jackson Mark L	PACIFIC BELL WHITE PAGES
	Jackson Markus	PACIFIC BELL WHITE PAGES
	Jackson Mart	PACIFIC BELL WHITE PAGES
	Jackson Martha	PACIFIC BELL WHITE PAGES
	Jackson RE	PACIFIC BELL WHITE PAGES
	Jackson R J	PACIFIC BELL WHITE PAGES
	Jensen Kathleen	PACIFIC BELL WHITE PAGES
	Jimeno J G	PACIFIC BELL WHITE PAGES
	Jimerson L	PACIFIC BELL WHITE PAGES
	Jin Kim Sang	PACIFIC BELL WHITE PAGES
	Jin Kun & Weiching	PACIFIC BELL WHITE PAGES
	Johnston J	PACIFIC BELL WHITE PAGES
	Joo Man Don	PACIFIC BELL WHITE PAGES
	Jun Suk Young	PACIFIC BELL WHITE PAGES
	Jun Susan S	PACIFIC BELL WHITE PAGES
	Kalt Geo	PACIFIC BELL WHITE PAGES
	Kelly Andrew R	PACIFIC BELL WHITE PAGES
	Kelly Anna M	PACIFIC BELL WHITE PAGES
	Ketchum AM	PACIFIC BELL WHITE PAGES
	Kim Jae H	PACIFIC BELL WHITE PAGES
	Kim Kil	PACIFIC BELL WHITE PAGES
	Kim Kwang	PACIFIC BELL WHITE PAGES
	Kim Ok Nam	PACIFIC BELL WHITE PAGES
	Kim Pok Tong	PACIFIC BELL WHITE PAGES
	Kim Rachel	PACIFIC BELL WHITE PAGES
	Kim Saeng Kwang	PACIFIC BELL WHITE PAGES
	Kim Sameth	PACIFIC BELL WHITE PAGES
Kim San	PACIFIC BELL WHITE PAGES	
Kim Soon Yae	PACIFIC BELL WHITE PAGES	
Kim Tae Ho	PACIFIC BELL WHITE PAGES	
1986	Lee Che Kap	PACIFIC BELL WHITE PAGES
	Lee Mi	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Lee Soon	PACIFIC BELL WHITE PAGES
	Lim Julie	PACIFIC BELL WHITE PAGES
	Mackey Dorothy Mrs	PACIFIC BELL WHITE PAGES
	Me Gregor Earnest A	PACIFIC BELL WHITE PAGES
	Means M B	PACIFIC BELL WHITE PAGES
	Means Payge	PACIFIC BELL WHITE PAGES
	Means R	PACIFIC BELL WHITE PAGES
	Medved J J	PACIFIC BELL WHITE PAGES
	Mercer E	PACIFIC BELL WHITE PAGES
	Mercer Larry	PACIFIC BELL WHITE PAGES
	Mercer M B	PACIFIC BELL WHITE PAGES
	Miller V	PACIFIC BELL WHITE PAGES
	Miller Wm I	PACIFIC BELL WHITE PAGES
	Millman Clinton	PACIFIC BELL WHITE PAGES
	Millman J Thomas	PACIFIC BELL WHITE PAGES
	Mitman Mary	PACIFIC BELL WHITE PAGES
	Mitnick A & J	PACIFIC BELL WHITE PAGES
	Murray Ethel Frances	PACIFIC BELL WHITE PAGES
	Nicholson Jas	PACIFIC BELL WHITE PAGES
	Owen M C	PACIFIC BELL WHITE PAGES
	Palengat La Vaughn	PACIFIC BELL WHITE PAGES
	Paoli Louis J	PACIFIC BELL WHITE PAGES
	Pardee Margaret A	PACIFIC BELL WHITE PAGES
	Park Bong Suk	PACIFIC BELL WHITE PAGES
	Park Jom	PACIFIC BELL WHITE PAGES
	Park Ok N	PACIFIC BELL WHITE PAGES
	Park Paula J	PACIFIC BELL WHITE PAGES
	Park Phil	PACIFIC BELL WHITE PAGES
	Patrick Lillian Mrs	PACIFIC BELL WHITE PAGES
	Peters Sam I	PACIFIC BELL WHITE PAGES
	Potap S	PACIFIC BELL WHITE PAGES
	Rodrigues Jos J	PACIFIC BELL WHITE PAGES
	Rogers Constance H	PACIFIC BELL WHITE PAGES
	Rogers Craig	PACIFIC BELL WHITE PAGES
	Rogers D	PACIFIC BELL WHITE PAGES
	Roh Jung Sook	PACIFIC BELL WHITE PAGES
	Roha C Allston Wy	PACIFIC BELL WHITE PAGES
	Sabin Vera L	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Sargent M	PACIFIC BELL WHITE PAGES
	Scott Sydney J Mrs	PACIFIC BELL WHITE PAGES
	Sly Henry W	PACIFIC BELL WHITE PAGES
	Sly Peter W	PACIFIC BELL WHITE PAGES
	Spalding Irene Mrs	PACIFIC BELL WHITE PAGES
	Spalding J	PACIFIC BELL WHITE PAGES
	Spalding J E	PACIFIC BELL WHITE PAGES
	Sparks Herbert E	PACIFIC BELL WHITE PAGES
	Spence Florence	PACIFIC BELL WHITE PAGES
	Stanbery Lelah I	PACIFIC BELL WHITE PAGES
	Sturgis Calvin L	PACIFIC BELL WHITE PAGES
	Sturgis Don 2031 Shore Line Dr Almda	PACIFIC BELL WHITE PAGES
	Stutt N T	PACIFIC BELL WHITE PAGES
	Suh Bong Neh	PACIFIC BELL WHITE PAGES
	Sutherland B F	PACIFIC BELL WHITE PAGES
	Sutherland Barry	PACIFIC BELL WHITE PAGES
	Sutliff Evelyn	PACIFIC BELL WHITE PAGES
	Sutliff J	PACIFIC BELL WHITE PAGES
	Trant Alvina	PACIFIC BELL WHITE PAGES
	Wallingford John M	PACIFIC BELL WHITE PAGES
	Wallior Nancy	PACIFIC BELL WHITE PAGES
	Wallis Gladys	PACIFIC BELL WHITE PAGES
	Walsh A	PACIFIC BELL WHITE PAGES
	Westlake Christian Terrace	PACIFIC BELL WHITE PAGES
	De Lapp B A	PACIFIC BELL WHITE PAGES
	I De Lapp E A	PACIFIC BELL WHITE PAGES
	Dietz Alfred K	PACIFIC BELL WHITE PAGES
	Dodd Betta	PACIFIC BELL WHITE PAGES
	Eastridge Elsie A	PACIFIC BELL WHITE PAGES
	Eastridge Lawrence S	PACIFIC BELL WHITE PAGES
	Eastshore Lines Charter Bus Service	PACIFIC BELL WHITE PAGES
	Fernsten V	PACIFIC BELL WHITE PAGES
	Ferre I E	PACIFIC BELL WHITE PAGES
	Ferre Kent	PACIFIC BELL WHITE PAGES
	Forney Geo Mrs	PACIFIC BELL WHITE PAGES
	Frazier V	PACIFIC BELL WHITE PAGES
	Freccero John	PACIFIC BELL WHITE PAGES
	Freccero Michael	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Gottwald C	PACIFIC BELL WHITE PAGES
	Han Sun S	PACIFIC BELL WHITE PAGES
	Han Sung	PACIFIC BELL WHITE PAGES
	Hards M F	PACIFIC BELL WHITE PAGES
	Harvey Emilie V Mrs	PACIFIC BELL WHITE PAGES
	Hawley Mae	PACIFIC BELL WHITE PAGES
	Hayward Ernest & Frida	PACIFIC BELL WHITE PAGES
	Hendricks H V	PACIFIC BELL WHITE PAGES
	Hewson R	PACIFIC BELL WHITE PAGES
	Hicks V B	PACIFIC BELL WHITE PAGES
	Higginson Thelo	PACIFIC BELL WHITE PAGES
	Higgonbotham E	PACIFIC BELL WHITE PAGES
	Hixson B	PACIFIC BELL WHITE PAGES
	Ho Lyan Young	PACIFIC BELL WHITE PAGES
	Ho M	PACIFIC BELL WHITE PAGES
	Hoskinson Dorothy E	PACIFIC BELL WHITE PAGES
	Huff Anita	PACIFIC BELL WHITE PAGES
	Huff Carole A	PACIFIC BELL WHITE PAGES
	Huffman Paul P	PACIFIC BELL WHITE PAGES
	Huffman R	PACIFIC BELL WHITE PAGES
	Huffman R G	PACIFIC BELL WHITE PAGES
	Jackson Marie	PACIFIC BELL WHITE PAGES
	Jackson Marie A	PACIFIC BELL WHITE PAGES
	Jackson Marilyn	PACIFIC BELL WHITE PAGES
	Jackson Marjorie Gohrman :	PACIFIC BELL WHITE PAGES
	Jakson Mark	PACIFIC BELL WHITE PAGES
	Jacobson J P	PACIFIC BELL WHITE PAGES
	Jenkins Cecil	PACIFIC BELL WHITE PAGES
	Jenkins Charles C MD	PACIFIC BELL WHITE PAGES
	Jensen Kathleen	PACIFIC BELL WHITE PAGES
	Jimeno J G	PACIFIC BELL WHITE PAGES
	Johnston J	PACIFIC BELL WHITE PAGES
	Jones J M	PACIFIC BELL WHITE PAGES
	Jones J	PACIFIC BELL WHITE PAGES
	Jones J P	PACIFIC BELL WHITE PAGES
	Jones JW	PACIFIC BELL WHITE PAGES
	Jones JX	PACIFIC BELL WHITE PAGES
	Jones Jack E	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Joo Man Don	PACIFIC BELL WHITE PAGES
	Jun Suk Young	PACIFIC BELL WHITE PAGES
	Kalt Geo	PACIFIC BELL WHITE PAGES
	Karol Kay A	PACIFIC BELL WHITE PAGES
	Ketchum A M	PACIFIC BELL WHITE PAGES
	Kim Tae Ho	PACIFIC BELL WHITE PAGES
	Klein A	PACIFIC BELL WHITE PAGES
	Klein A H	PACIFIC BELL WHITE PAGES
	Kripke Nat E	PACIFIC BELL WHITE PAGES
	t Kripnene AW	PACIFIC BELL WHITE PAGES
	Kwon Young Ye	PACIFIC BELL WHITE PAGES
	Lauterborn Fred	PACIFIC BELL WHITE PAGES
	Whitman RC	PACIFIC BELL WHITE PAGES
	Wiley H F	PACIFIC BELL WHITE PAGES
	Wintner B E	PACIFIC BELL WHITE PAGES
	Wang Lung Sang	PACIFIC BELL WHITE PAGES
	Woods Gldys M	PACIFIC BELL WHITE PAGES
	Yang Whan Chul	PACIFIC BELL WHITE PAGES
	Yi Yeon	PACIFIC BELL WHITE PAGES
	Ziegler La Vaune M	PACIFIC BELL WHITE PAGES
	Ziegler N	PACIFIC BELL WHITE PAGES
	Adams M D	PACIFIC BELL WHITE PAGES
	i Adams M J	PACIFIC BELL WHITE PAGES
	Adams M R	PACIFIC BELL WHITE PAGES
	Alley Amy A	PACIFIC BELL WHITE PAGES
	Alley B K	PACIFIC BELL WHITE PAGES
	Avella Frank	PACIFIC BELL WHITE PAGES
	Bailey E	PACIFIC BELL WHITE PAGES
	Baker Margaret & Ernest	PACIFIC BELL WHITE PAGES
	Barber F H Mrs	PACIFIC BELL WHITE PAGES
	Blank Harry F	PACIFIC BELL WHITE PAGES
	Blank Jean	PACIFIC BELL WHITE PAGES
	Brown G	PACIFIC BELL WHITE PAGES
	Brown G B	PACIFIC BELL WHITE PAGES
	Buckner A R	PACIFIC BELL WHITE PAGES
	Buckner C	PACIFIC BELL WHITE PAGES
	Chabaud Marie M	PACIFIC BELL WHITE PAGES
	Chabon S	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Chapman Glenn L	PACIFIC BELL WHITE PAGES
	Choi Panbang	PACIFIC BELL WHITE PAGES
	Chon Byung	PACIFIC BELL WHITE PAGES
	Chong CD	PACIFIC BELL WHITE PAGES
	Christensen D	PACIFIC BELL WHITE PAGES
	Cleere Wm P	PACIFIC BELL WHITE PAGES
	Clegg Andrea	PACIFIC BELL WHITE PAGES
	Cuthbert E	PACIFIC BELL WHITE PAGES
	Davis E A	PACIFIC BELL WHITE PAGES
	Day A C	PACIFIC BELL WHITE PAGES
1980	Acheson F W Mrs	Pacific Telephone
	Adams M D	Pacific Telephone
	Alley Amy A	Pacific Telephone
	Avella Frank	Pacific Telephone
	Bailey E	Pacific Telephone
	Baireuther G	Pacific Telephone
	Baker M E	Pacific Telephone
	Barber F H Mrs	Pacific Telephone
	Bessac E C	Pacific Telephone
	Blair Earl E	Pacific Telephone
	Bradshaw J H	Pacific Telephone
	Breen W M	Pacific Telephone
	Brinkman Bessie Mrs	Pacific Telephone
	Brown G	Pacific Telephone
	Buckley Dan J	Pacific Telephone
	Buckner A R	Pacific Telephone
	Carlson Alice J	Pacific Telephone
	Cass M A	Pacific Telephone
	Chapman Glenn L	Pacific Telephone
	Chong C D	Pacific Telephone
	Christensen D	Pacific Telephone
	Clark E A	Pacific Telephone
	Constant Eleanor F	Pacific Telephone
	Corsello S	Pacific Telephone
	Cowles Mary Lois	Pacific Telephone
	Crespin M	Pacific Telephone
	Crist Verna L	Pacific Telephone
	Curnow S E	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Cuthbert E	Pacific Telephone
	Davidson Claud Mrs	Pacific Telephone
	Davis E A	Pacific Telephone
	Day A C	Pacific Telephone
	De Lamater E G	Pacific Telephone
	De Lapp B A	Pacific Telephone
	Dinn M S	Pacific Telephone
	Dodd Betta	Pacific Telephone
	Drake Carmen	Pacific Telephone
	Elliott Vida C	Pacific Telephone
	Ferre I E	Pacific Telephone
	Foley M H	Pacific Telephone
	Forney Geo Mrs	Pacific Telephone
	Francescuti A	Pacific Telephone
	Frazier V	Pacific Telephone
	Fread Chas L Mrs	Pacific Telephone
	Gibson Sally Mrs	Pacific Telephone
	Gilardin V B	Pacific Telephone
	Gottwald C	Pacific Telephone
	Greenhill Jas	Pacific Telephone
	Grunewald Naomi A Mrs	Pacific Telephone
	Hards M F	Pacific Telephone
	Harris Mae	Pacific Telephone
	Harvey Emilie V Mrs	Pacific Telephone
	Haupt L J	Pacific Telephone
	Hawley Mae	Pacific Telephone
	Heeren M E	Pacific Telephone
	Rustad E E	Pacific Telephone
	Sabin Vera L	Pacific Telephone
	Sallis John W	Pacific Telephone
	Sanders Harry C	Pacific Telephone
	Scott Sydney J Mrs	Pacific Telephone
	Singer E	Pacific Telephone
	Skeen E V	Pacific Telephone
	Sly Henry W	Pacific Telephone
	Smith J Bryan	Pacific Telephone
	Spalding Irene Mrs	Pacific Telephone
	Sparks Herbert E	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Speicher A	Pacific Telephone
	Spence Florence	Pacific Telephone
	Spott P C	Pacific Telephone
	Stanbery Lelah I	Pacific Telephone
	Stegner A M	Pacific Telephone
	Sutherland B F	Pacific Telephone
	Sutliff Evelyn	Pacific Telephone
	Tansey Marie Mrs	Pacific Telephone
	Trant Alvina	Pacific Telephone
	Waller Gene	Pacific Telephone
	Wallis Gladys	Pacific Telephone
	Walsh A	Pacific Telephone
	Westlake Christian Terrace	Pacific Telephone
	Wheelock W E	Pacific Telephone
	Whited Hope Mrs	Pacific Telephone
	Whitman R C	Pacific Telephone
	Wintner B E	Pacific Telephone
	Wiseman R	Pacific Telephone
	Woods Gldys M	Pacific Telephone
	Wright A	Pacific Telephone
	Wu Wai Ying	Pacific Telephone
	Yee Frank Q	Pacific Telephone
	Ziegler La Vaune M	Pacific Telephone
	Hendricks H V	Pacific Telephone
	Hewson R	Pacific Telephone
	Hicks V B	Pacific Telephone
	Hille H	Pacific Telephone
	Huff Anita	Pacific Telephone
	Huffman Paul P	Pacific Telephone
	Immel B J	Pacific Telephone
	Jackson A L	Pacific Telephone
	Jackson Marie	Pacific Telephone
	Jacobsen Alice L	Pacific Telephone
	Jacobson J P	Pacific Telephone
	Jamason Chas R	Pacific Telephone
	Jensen K	Pacific Telephone
	Jimeno J G	Pacific Telephone
	Johnston J	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Jones Farina L	Pacific Telephone
	Jones J M	Pacific Telephone
	Jun Suk Young	Pacific Telephone
	Kalt Geo	Pacific Telephone
	Karol Kay A	Pacific Telephone
	Klein A	Pacific Telephone
	Krummi Hilma	Pacific Telephone
	Lake Saima A	Pacific Telephone
	Lane Harry	Pacific Telephone
	Lantto Adolph	Pacific Telephone
	Larson Everett	Pacific Telephone
	Lauterborn Fred	Pacific Telephone
	Loewenfels Wm R	Pacific Telephone
	Macdonald Burns Sr Mrs	Pacific Telephone
	Mackey Dorothy Mrs	Pacific Telephone
	Matteucci Emma	Pacific Telephone
	Maxwell E	Pacific Telephone
	Mc Grath D E	Pacific Telephone
	Mc Kaig Guadalupe	Pacific Telephone
	Means M B	Pacific Telephone
	Mercer E	Pacific Telephone
	Michael R E	Pacific Telephone
	Miller Thyra M	Pacific Telephone
	Miller V	Pacific Telephone
	Millman Clinton	Pacific Telephone
	Mitman Mary	Pacific Telephone
	Morgan B D	Pacific Telephone
	Morgan Chas F	Pacific Telephone
	Morrison Amy	Pacific Telephone
	Murphy Peter J	Pacific Telephone
	Murray Ethel Frances	Pacific Telephone
	Neath John Mrs	Pacific Telephone
	Nolen Viola E	Pacific Telephone
	Nolen Wayne E	Pacific Telephone
	Nutbrown John	Pacific Telephone
	Paoli Louis J	Pacific Telephone
	Pardee Margaret A	Pacific Telephone
	Parker Milton L Mrs	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Patrick Lillian Mrs	Pacific Telephone
	Peers B F	Pacific Telephone
	Perenchio Jos	Pacific Telephone
	Peters Saml	Pacific Telephone
	Pitcher Richard B	Pacific Telephone
	Reed Loretta M	Pacific Telephone
	Reese Ethel Mrs	Pacific Telephone
	Remelius R A	Pacific Telephone
	Richards B J	Pacific Telephone
	Roark M R	Pacific Telephone
1975	Rodrigues Jos J	Pacific Telephone
	HAUPT LJ	Pacific Telephone
	HEDRICK LM	Pacific Telephone
	HEWUON R	Pacific Telephone
	HILIC H	Pacific Telephone
	HISCHIER ELIZABETH N MRS	Pacific Telephone
	HUFF ANITA	Pacific Telephone
	JACKSON A L	Pacific Telephone
	JACOBSON J P	Pacific Telephone
	JENSEN KATHLEEN	Pacific Telephone
	JOHNSON K C	Pacific Telephone
	JONES FARINA L	Pacific Telephone
	KENNEDY O H	Pacific Telephone
	KLAASSEN M	Pacific Telephone
	KRUMMI HILMA	Pacific Telephone
	LAKE SAIMA A	Pacific Telephone
	LANGER SOFIE	Pacific Telephone
	LEUTERBORN FRED	Pacific Telephone
	LUTZ EMMA	Pacific Telephone
	MAC MEEKIN MYRTLE C	Pacific Telephone
	MASTERS ROMNEY MRS	Pacific Telephone
	MAXWELL E	Pacific Telephone
	MC COURTIE CARL A MRS	Pacific Telephone
	MONDAY M	Pacific Telephone
	MORGAN B D	Pacific Telephone
	MORRISON AMY	Pacific Telephone
	MURRAY ETHEL FRANCES	Pacific Telephone
	NEATH JOHN MRS	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	NOLAN V	Pacific Telephone
	NOLAN WAYNE B	Pacific Telephone
	NOT-SKOG J R	Pacific Telephone
	OLSEN MILDRED E	Pacific Telephone
	OUSD ERNEST D	Pacific Telephone
	ONEAL LAURA W	Pacific Telephone
	PATRICK LILLIAN MRS	Pacific Telephone
	PEAKE G	Pacific Telephone
	PETERS SAMI	Pacific Telephone
	PETERSON GROVER F	Pacific Telephone
	ACHCSON F W MRS	Pacific Telephone
	ATBRIGHT FRED W MRS	Pacific Telephone
	ANDREWS W E	Pacific Telephone
	ANGELUS M	Pacific Telephone
	ARFSTEN H S	Pacific Telephone
	AVELLA FRANK	Pacific Telephone
	BAIREUTHER G	Pacific Telephone
	BAKER M E	Pacific Telephone
	BARBER F H MRS	Pacific Telephone
	BECK A	Pacific Telephone
	BENSON ROSE	Pacific Telephone
	BERRY R	Pacific Telephone
	BESSAC ELLEN MRS	Pacific Telephone
	BLAIR EARL E	Pacific Telephone
	BOWER Z	Pacific Telephone
	BRADSHAW J H	Pacific Telephone
	BREEN W M	Pacific Telephone
	BRINKMAN BESSIE MRS	Pacific Telephone
	BROWN E	Pacific Telephone
	BRUNING MARY K	Pacific Telephone
	BUCKNER ANNE R	Pacific Telephone
	BURIAN M B	Pacific Telephone
	CAPPS V	Pacific Telephone
	CARLSON ALICE J	Pacific Telephone
	CARTSON ARTHUR H	Pacific Telephone
	CARNES OLIVE	Pacific Telephone
	CASTRO CRUZ A	Pacific Telephone
	CLOTHIER M L	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	COLE RUTH E	Pacific Telephone	
	COLLINS JESSIE G	Pacific Telephone	
	CONSTANT ELEANOR F	Pacific Telephone	
	COOK WR	Pacific Telephone	
	DE LAMATER EG	Pacific Telephone	
	DINN M S	Pacific Telephone	
	FWRGUSSON JOHN	Pacific Telephone	
	FERREL BB	Pacific Telephone	
	FLEISCHER M	Pacific Telephone	
	FORNEY GEO MRS	Pacific Telephone	
	FRANK MARION MRS	Pacific Telephone	
	FRANK WELDON F	Pacific Telephone	
	FRASER HELEN	Pacific Telephone	
	FRAZIER V	Pacific Telephone	
	FREED CHAS L MRS	Pacific Telephone	
	GIBSON SALLY MRS	Pacific Telephone	
	GILARDIN V B	Pacific Telephone	
	GLAZIER HELEN M	Pacific Telephone	
	GREENHILL JAS	Pacific Telephone	
	GROOM V W	Pacific Telephone	
	GROVE ELENA	Pacific Telephone	
	GROVE OLIN S	Pacific Telephone	
	GRUNEWALD NAOMI A MRS	Pacific Telephone	
	HAAS KATHERINE J	Pacific Telephone	
	HARRIS MAE	Pacific Telephone	
	1970	MORRISON AMY	Pacific Telephone Directory
		MOWRY A	Pacific Telephone Directory
NEATH JOHN MRS		Pacific Telephone Directory	
NOLEN VIOLA E		Pacific Telephone Directory	
NOLEN WAYNE E		Pacific Telephone Directory	
NORRIS BLANCHE M MRS		Pacific Telephone Directory	
NOTTON H B MRS		Pacific Telephone Directory	
OLSEN MILDRED E		Pacific Telephone Directory	
OLTENBURG J		Pacific Telephone Directory	
OLUND ERNEST D		Pacific Telephone Directory	
O NEAL LAURA W		Pacific Telephone Directory	
OSBORNE NOMO		Pacific Telephone Directory	
OUELLET J D		Pacific Telephone Directory	

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PAOLI LOUIS J	Pacific Telephone Directory
	PATRICK LILLIAN MRS	Pacific Telephone Directory
	PEERS B F	Pacific Telephone Directory
	POSTON T G MRS	Pacific Telephone Directory
	POTTER MABEL	Pacific Telephone Directory
	PREGNO LENA	Pacific Telephone Directory
	PRICE KATHERINE B	Pacific Telephone Directory
	PRUSS JOE F SR MRS	Pacific Telephone Directory
	REED LORETTA M	Pacific Telephone Directory
	REESE THOS O MRS	Pacific Telephone Directory
	REILLEY VIOLA	Pacific Telephone Directory
	RICHARDS B J	Pacific Telephone Directory
	RIGGS DEL M	Pacific Telephone Directory
	RITCHIE M LISS P MRS	Pacific Telephone Directory
	RITTENHOUSE LUCY L	Pacific Telephone Directory
	ROARK M R	Pacific Telephone Directory
	ROBINSON LAURA	Pacific Telephone Directory
	RODGERS GLADYS M	Pacific Telephone Directory
	RODRIGUES JOS J	Pacific Telephone Directory
	RUSTAD E E	Pacific Telephone Directory
	SABIN VERA L	Pacific Telephone Directory
	SAGNER C E	Pacific Telephone Directory
	SALOMON MARGARET MRS	Pacific Telephone Directory
	SAVAGE JOHN K	Pacific Telephone Directory
	SCHLIEF WINIFRED	Pacific Telephone Directory
	SCHOMBERG MABEL	Pacific Telephone Directory
	SCOTT SYDNEY J MRS	Pacific Telephone Directory
	SENZ S A	Pacific Telephone Directory
	SHELLENBERGER J	Pacific Telephone Directory
	SIEKER LUCILLE	Pacific Telephone Directory
	SKEEN E D	Pacific Telephone Directory
	SMITH EFFIE J MRS	Pacific Telephone Directory
	SMITH J BRYAN	Pacific Telephone Directory
	SNYDER GOLDIE MRS	Pacific Telephone Directory
	SPALDING IRENE MRS	Pacific Telephone Directory
	SPILLER DAISY M MRS	Pacific Telephone Directory
	STIDHAM ANNE	Pacific Telephone Directory
	STUMP VERLIN H	Pacific Telephone Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SUNDERLAND RUTH D	Pacific Telephone Directory
	SUTHERLAND B F	Pacific Telephone Directory
	SUTLIFF EVELYN	Pacific Telephone Directory
	TANSEY MARIE MRS	Pacific Telephone Directory
	TAYLOR J L	Pacific Telephone Directory
	THIEL FLORENCE B	Pacific Telephone Directory
	THIEL LEO MRS	Pacific Telephone Directory
	TRAGER A G	Pacific Telephone Directory
	TRANT ALVINA	Pacific Telephone Directory
	VARESIO C E	Pacific Telephone Directory
	VONDERHAAR LEE J	Pacific Telephone Directory
	WAALAND ROY M	Pacific Telephone Directory
	WALLER GENE	Pacific Telephone Directory
	COLLINS JESSIE G	Pacific Telephone Directory
	CONSTANT ELEANOR F	Pacific Telephone Directory
	CRIST JOS B	Pacific Telephone Directory
	CUPP M E	Pacific Telephone Directory
	CURNOW S E	Pacific Telephone Directory
	DANERI ANNA F	Pacific Telephone Directory
	DAVIDSON CLAUD MRS	Pacific Telephone Directory
	DAVIS MADELINE E	Pacific Telephone Directory
	DODGE F K	Pacific Telephone Directory
	DOUGLASS MARGARET E	Pacific Telephone Directory
	ELWELL EDITH	Pacific Telephone Directory
	FERGUSON JOHN	Pacific Telephone Directory
	FERRELL B B	Pacific Telephone Directory
	FLEISCHER M	Pacific Telephone Directory
	FONDA I F	Pacific Telephone Directory
	FORNEY GEO MRS	Pacific Telephone Directory
	FRANK MARION MRS	Pacific Telephone Directory
	FRANK WELDON F	Pacific Telephone Directory
	FRASER HELEN	Pacific Telephone Directory
	FRASER WM M	Pacific Telephone Directory
	FREAD CHAS L MRS	Pacific Telephone Directory
	GIBSON SALLY MRS	Pacific Telephone Directory
	GLAZIER HELEN M	Pacific Telephone Directory
	GRAHAM NELLIE MRS	Pacific Telephone Directory
	GREENHILL JAS	Pacific Telephone Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	GROVE ELENA	Pacific Telephone Directory
	GROVE OLIN S	Pacific Telephone Directory
	GRUNEWALD NAOMI A MRS	Pacific Telephone Directory
	HAAS KATHERINE J	Pacific Telephone Directory
	HARRIS MAE	Pacific Telephone Directory
	HERR FRED D	Pacific Telephone Directory
	HEWSON R	Pacific Telephone Directory
	HICKEY GEORGIA MRS	Pacific Telephone Directory
	HOLDOM A	Pacific Telephone Directory
	HOWARD VIOLET M	Pacific Telephone Directory
	IRVING MYRTLE	Pacific Telephone Directory
	JACKSON A L	Pacific Telephone Directory
	JACKSON BERTHA	Pacific Telephone Directory
	JACOBS SOPHIE	Pacific Telephone Directory
	JACOBSEN ALICE L	Pacific Telephone Directory
	JACOBSON J P	Pacific Telephone Directory
	JENSEN KATHLEEN	Pacific Telephone Directory
	JOHNSTON FRED R	Pacific Telephone Directory
	KALT GEO	Pacific Telephone Directory
	KENNEDY GWENDOLYN	Pacific Telephone Directory
	KLAASSEN M	Pacific Telephone Directory
	KRELING E	Pacific Telephone Directory
	KRUMMI HILMA	Pacific Telephone Directory
	LAKE I E MRS	Pacific Telephone Directory
	LAKE SAIMA A	Pacific Telephone Directory
	LANGER SOFIE	Pacific Telephone Directory
	LEWIS ETHEL B	Pacific Telephone Directory
	LICHTERMAN FAYE	Pacific Telephone Directory
	LUSK G	Pacific Telephone Directory
	LUTZ EMMA	Pacific Telephone Directory
	MASTERS ROMNEY MRS	Pacific Telephone Directory
	MATTOON L P MRS	Pacific Telephone Directory
	MAXWELL E	Pacific Telephone Directory
	MCCOURTIE CARL A MRS	Pacific Telephone Directory
	MILLER V	Pacific Telephone Directory
	MONDAY M	Pacific Telephone Directory
	MONTGOMERY R B	Pacific Telephone Directory
	MOON C E MRS	Pacific Telephone Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MORGAN B D	Pacific Telephone Directory
	ABBOTT E K	Pacific Telephone Directory
	ACHESON F W MRS	Pacific Telephone Directory
	ALBRIGHT FRED W MRS	Pacific Telephone Directory
	ANDREWS W E	Pacific Telephone Directory
	AREY FRED R	Pacific Telephone Directory
	ARFSTEN HELEN S	Pacific Telephone Directory
	BALL KEITHA	Pacific Telephone Directory
	BARBER F H MRS	Pacific Telephone Directory
	BAUGH HAROLD G MRS	Pacific Telephone Directory
	BAUGH RUSSELL M	Pacific Telephone Directory
	BENNETT DONNA	Pacific Telephone Directory
	BENSON ROSE	Pacific Telephone Directory
	BENT BERYL V	Pacific Telephone Directory
	BERKLEY ANN	Pacific Telephone Directory
	BLAYNEY BESSIE B	Pacific Telephone Directory
	BOONE I K	Pacific Telephone Directory
	BOURET RENEE	Pacific Telephone Directory
	BOWER Z J	Pacific Telephone Directory
	BRADSHAW J H	Pacific Telephone Directory
	BRANSON IRENE	Pacific Telephone Directory
	BREEN W M	Pacific Telephone Directory
	BRINKMAN BESSIE MRS	Pacific Telephone Directory
	BROKAW M J	Pacific Telephone Directory
	BROWN GROVER C	Pacific Telephone Directory
	BRUNING MARY K	Pacific Telephone Directory
	BUCKNER ANNE R	Pacific Telephone Directory
	CAPPS V	Pacific Telephone Directory
	CARNES OLIVE	Pacific Telephone Directory
	CARR L M	Pacific Telephone Directory
	CARR PEARLE E	Pacific Telephone Directory
	CASE LULU L	Pacific Telephone Directory
	CHAPMAN GLENN L	Pacific Telephone Directory
	WALLIS G I	Pacific Telephone Directory
	WELSH FRANCES B	Pacific Telephone Directory
	WESTLAKE CHRISTIAN TERRACE	Pacific Telephone Directory
	WESTRICH KITTY MRS	Pacific Telephone Directory
	WHITED HOPE MRS	Pacific Telephone Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WHITMAN R C	Pacific Telephone Directory
	WIENER B S	Pacific Telephone Directory
	WINTNER B E	Pacific Telephone Directory
	WISEMAN R	Pacific Telephone Directory
	WITTIG CARL MRS	Pacific Telephone Directory
	WRIGHT ETHEL R	Pacific Telephone Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CATHOUC CHURCH	Haines Company, Inc.
	ST CORNEUUS	Haines Company, Inc.

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MALVEDA PRIMO	Pacific Telephone Directory
	GALLEGOS ELENA ISABEL	Pacific Telephone Directory
1967	REAR ARAGO E	R. L. Polk Co.
	VACANT	R. L. Polk Co.
1962	Paloma Pete	Pacific Telephone
	Paloma Blanca	Pacific Telephone
	Castillo Felix	Pacific Telephone
1945	LINDSTROM H W R	The Pacific Telephone & Telegraph Co.
1943	Lindstrom Peter E pkr r rear	R. L. Polk & Co.
	Lindstrom Dorothy clk HCC Co h rear	R. L. Polk & Co.
	Lindstrom Chas E Jean tmstr h	R. L. Polk & Co.
	Books Juanita r rear	R. L. Polk & Co.
1933	VAUGHN LELAND TCHR H	R. L. Polk & Co.
	VAUGHN H L TCHR UC R	R. L. Polk & Co.
	GOMES HELEN MRS H	R. L. Polk & Co.
1928	d Peter Helen driver H	R.L. Polk and Co of California
	B Helen R	R.L. Polk and Co of California
	9lth Raymond mgr used car dept P H	R.L. Polk and Co of California
	Dailey Motor Co R	
	44th Fred furn fnshr R	R.L. Polk and Co of California

258 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CHEN Sh I Ying	Haines Company, Inc.
1970	ORTIZ JOHN	Pacific Telephone Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	CHASE DOROTHY J STEPHENSON WM T	R. L. Polk Co.
1962	Chase Dorothy	Pacific Telephone
1943	Seligson Haskel r	R. L. Polk & Co.
	Thompson R L Ann r	R. L. Polk & Co.
1933	SELIGSON FRANCES H	R. L. Polk & Co.
1928	BOSS Philip S Lucille auto mech H	R.L. Polk and Co of California
1920	BOSCOE ETHEL R	R. L. Polk & Co. of California

260 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	REAR LOTT ESSIX	PACIFIC BELL DIRECTORY
1986	Electronic Service & Repair	PACIFIC BELL WHITE PAGES
1970	WELLS G M	Pacific Telephone Directory
	CHASE D J	Pacific Telephone Directory
1967	OWEN JANET	R. L. Polk Co.
1962	Carmany Gladys	Pacific Telephone
1945	PELCZARSKI WALTER W R	The Pacific Telephone & Telegraph Co.
1943	Leer Irving Zelma flanger h	R. L. Polk & Co.
	Bowers Frank I Dorothy M roofer h	R. L. Polk & Co.
1938	VAUGHT ORVAL R	Pacific Telephone
1933	WHITNEY LESLIE A (VIRGINIA) CAR WASHER H	R. L. Polk & Co.
1928	Karewski Hugo Esther H	R.L. Polk and Co of California
	Ansbahts Anna nurse R	R.L. Polk and Co of California
1925	KAREWSKI H R	R. L. Polk & Co. of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BACHIR Mohamed L	Haines Company, Inc.
	SEREGELA ShImels	Haines Company, Inc.
2000	3 POWELL BRIAN	Pacific Bell
1992	6 COLLINS ROBERT A	PACIFIC BELL DIRECTORY
1991	Collins Robert A	PACIFIC BELL WHITE PAGES
	Collins Robert Allen	PACIFIC BELL WHITE PAGES
	Collins Robt H Jr	PACIFIC BELL WHITE PAGES
	Madrigal Victor	PACIFIC BELL WHITE PAGES
1986	Hao Lui Chung	PACIFIC BELL WHITE PAGES
	He Ping Lue	PACIFIC BELL WHITE PAGES
	He Qiao Huan	PACIFIC BELL WHITE PAGES

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Sotto M	Pacific Telephone
	Zuranich Jorge	Pacific Telephone
	Ordonez Wm	Pacific Telephone
1975	CHAO DANI N K	Pacific Telephone
1970	ESTROPIA ART	Pacific Telephone Directory
	ESTROPIA LILLIAN	Pacific Telephone Directory
	FROSS ROY	Pacific Telephone Directory
	MILLER UDELL	Pacific Telephone Directory
1967	APARTMENTS	R. L. Polk Co.
	CAMPBELL DAVID	R. L. Polk Co.
	ALVAR EZ RICHD L	R. L. Polk Co.
	PERKINS BETTY	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SMITH C M	R. L. Polk Co.
	LEIGH RICHD	R. L. Polk Co.
	HOM ROGER	R. L. Polk Co.
	STOCKDALE GAILAN	R. L. Polk Co.
	1962	Bailey Sharon
Cordova Mary Ann		Pacific Telephone
Davis Peggy		Pacific Telephone
Dirks Beverly		Pacific Telephone
Dougherty M J		Pacific Telephone
Kittrell Helen		Pacific Telephone
Young Jo Anne		Pacific Telephone
Youngstrom Barbara		Pacific Telephone

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	White Jos G	Pacific Telephone

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SANTOS BONIFACIO	Pacific Telephone Directory
	SANTOS GENOVEVA P	Pacific Telephone Directory
1967	SANTOS BONIFACIO	R. L. Polk Co.
1962	Santos Bonifacio	Pacific Telephone
	Santos Genoveva P	Pacific Telephone
1955	SANTOS GENOVEVA P	The Pacific Telephone & Telegraph Co.
	SANTOS BONIFACIO	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	JUNG HARRY R	The Pacific Telephone & Telegraph Co.
1943	Kelly Rudolph P Faustina M firemn OFD h	R. L. Polk & Co.
1938	SPONHOLZ O R	Pacific Telephone
1933	SPONHOLZ EMILY WAITER R	R. L. Polk & Co.
	SPONHOLZ OTTO (MARY) BAKER H	R. L. Polk & Co.
1928	Sponholz Otto Marie baker H	R.L. Polk and Co of California
	Halter Emil R	R.L. Polk and Co of California
1925	SCHINDLER HENRY R	R. L. Polk & Co. of California
1920	SCHINDLER HENRY R	R. L. Polk & Co. of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	IAFAYA ALF	R. L. Polk Co.
1962	Fadden Wm J	Pacific Telephone
1945	WILSON CURTIS R R	The Pacific Telephone & Telegraph Co.
1943	Wilson Curtis R h	R. L. Polk & Co.
1938	WILSON CURTIS R R	Pacific Telephone
1933	DUBOIS EMILE R	R. L. Polk & Co.
	WILSON CURTIS R (ANNETTE) SLSMN H	R. L. Polk & Co.
1928	teo nrirtis K sten R	R.L. Polk and Co of California
	Producers Fred G Anna J H	R.L. Polk and Co of California

270 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	NO RETURN	R. L. Polk Co.
1943	CLARK Fred J Mayme F cook h	R. L. Polk & Co.
1938	ROSENBERRY M MRS R	Pacific Telephone
1933	BELFORD JOHN H	R. L. Polk & Co.
	BELFORD FLORENCE M STEN R	R. L. Polk & Co.
1928	N R 0 Clare slsmn H	R.L. Polk and Co of California
	LIND Clara W sten Crabtrees Travel Office R	R.L. Polk and Co of California
1925	DENNISON MRS ALEXANDER M R	R. L. Polk & Co. of California
1920	ARMSTRONG W J R	R. L. Polk & Co. of California

272 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	PODARTE CHARLEEN H	R. L. Polk Co.
1955	BARRY D T	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	HURLEY WALTER B R	The Pacific Telephone & Telegraph Co.
1943	Belford Florence M h	R. L. Polk & Co.
1938	BELFORD JOHN R	Pacific Telephone
1933	RUNYAN W C PORTER H	R. L. Polk & Co.
1928	Belford Florence M sten PG&ECo R	R.L. Polk and Co of California
	Belford John Harriet lab H	R.L. Polk and Co of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	HOMRE D	Pacific Telephone
1967	MARTIN BERTHA E MRS	R. L. Polk Co.
1962	Martin Eleanor r	Pacific Telephone
1955	MARTIN ELEANOR R	The Pacific Telephone & Telegraph Co.
1938	PETERSON C D R	Pacific Telephone
1933	PETERSON CLYDE D (BESSIE) PNTR H	R. L. Polk & Co.
1928	Mc Culloch Ada A H	R.L. Polk and Co of California
	Gels Edw J frm n R	R.L. Polk and Co of California
1925	ANDERSON FRED W R	R. L. Polk & Co. of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ARATI EATS	Cole Information Services
	K & K INTERNATIONAL LINK	Cole Information Services
2006	KIRK Alice	Haines Company, Inc.
	KUANG Ming De	Haines Company, Inc.
	KWOCK Chan H	Haines Company, Inc.
	KWONG Hol	Haines Company, Inc.
	LAM Kam	Haines Company, Inc.
	LAM Man Kal	Haines Company, Inc.
	LEE Eui Joo	Haines Company, Inc.
	LEE Insook	Haines Company, Inc.
	LEESoon Sil	Haines Company, Inc.
	LEE Yong Jin	Haines Company, Inc.
	LEONARDINI L	Haines Company, Inc.
	LI Zhongln	Haines Company, Inc.
	LIANG Shao Bing	Haines Company, Inc.
	LIN Llang	Haines Company, Inc.
	LOK H	Haines Company, Inc.
	LUO Huanyan	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MUI Roger K	Haines Company, Inc.
	MUNDYJ	Haines Company, Inc.
	NEAL Nellie	Haines Company, Inc.
	NEEDHAMWA	Haines Company, Inc.
	NELSON Ruth	Haines Company, Inc.
	PAIGE MIInnie	Haines Company, Inc.
	PAIK PI Soon	Haines Company, Inc.
	PARK Hee Yong	Haines Company, Inc.
	PON WIInnie	Haines Company, Inc.
	RAOYH	Haines Company, Inc.
	RECTOR Ar	Haines Company, Inc.
	RECTOR Uly	Haines Company, Inc.
	RHEEYong	Haines Company, Inc.
	SCEARS Lucia	Haines Company, Inc.
	SHAH Vinod	Haines Company, Inc.
	SMITH KB	Haines Company, Inc.
	SUNG David M	Haines Company, Inc.
	TANGYue Chu	Haines Company, Inc.
	TERRY Emnia C	Haines Company, Inc.
	TING Chia Fsing	Haines Company, Inc.
	USOBIAGA Maria	Haines Company, Inc.
	WAN Eunirce	Haines Company, Inc.
	WANG Chlang	Haines Company, Inc.
	WANG Shuozhen	Haines Company, Inc.
	WASHINGTON Edward	Haines Company, Inc.
	WELCH Jane	Haines Company, Inc.
	WESTLAKE CHRISTIAN	Haines Company, Inc.
	TERRACE	Haines Company, Inc.
	WESTLAKE	Haines Company, Inc.
	TERRACE BEAUTY	Haines Company, Inc.
	SALON	Haines Company, Inc.
	WHITLEY Nancy C	Haines Company, Inc.
	WILLIAMS Ruth	Haines Company, Inc.
	WESTLAKE TERRACE	Haines Company, Inc.
	AHN Sang Kyoona	Haines Company, Inc.
	ANDERSON Geneva	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ARNOLD Grace	Haines Company, Inc.
	ARNOLD John	Haines Company, Inc.
	BAEKJae	Haines Company, Inc.
	BAUMEISTYvonne E	Haines Company, Inc.
	CAPISTRANO	Haines Company, Inc.
	Francisco	Haines Company, Inc.
	CARAWAYr Thelma	Haines Company, Inc.
	CHAN Jing Zhong	Haines Company, Inc.
	CHANG Ching Lan	Haines Company, Inc.
	CHANG Chung	Haines Company, Inc.
	CHANGTao	Haines Company, Inc.
	CHAO Jen Chun	Haines Company, Inc.
	CHEUNG Kwok	Haines Company, Inc.
	CHOEYoung	Haines Company, Inc.
	CLEMONS Oralena	Haines Company, Inc.
	COMER Helen	Haines Company, Inc.
	CONNORS Sakiko	Haines Company, Inc.
	CUSTODIO Benedlcto	Haines Company, Inc.
	DANIELS Pa Ircia	Haines Company, Inc.
	DECKER Annabelle	Haines Company, Inc.
	DJOAKhoen Hap	Haines Company, Inc.
	EDGLEY Mada	Haines Company, Inc.
	EDMONDJ H	Haines Company, Inc.
	GEHA Chas	Haines Company, Inc.
	GRANT BR	Haines Company, Inc.
	HAHNHR	Haines Company, Inc.
	ZHANG Youling	Haines Company, Inc.
	ZHU Dai Ri	Haines Company, Inc.
	ZHU Hwel	Haines Company, Inc.
	YSKAMP Willam	Haines Company, Inc.
	HAN Soon	Haines Company, Inc.
	HENRY Wendell	Haines Company, Inc.
	HO Chis Ing	Haines Company, Inc.
	HOULSTON Robt I	Haines Company, Inc.
	HUANG Zhao Yuen	Haines Company, Inc.
	HWACHoi	Haines Company, Inc.
	HWANG Jung Ki	Haines Company, Inc.
	JONES Virginia	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JORDAN Geo	Haines Company, Inc.
	KIM Jeanne	Haines Company, Inc.
	KIM Jong Sik	Haines Company, Inc.
	KIM Keum	Haines Company, Inc.
	KIM Keun Ja	Haines Company, Inc.
	WILSON Exie	Haines Company, Inc.
	WILSON Richard D Sr	Haines Company, Inc.
	WONG Chie	Haines Company, Inc.
	WONG Chdstna P	Haines Company, Inc.
	WONGSue	Haines Company, Inc.
	WONGWei Hui	Haines Company, Inc.
	WOO Mildred L	Haines Company, Inc.
	YANG Joe	Haines Company, Inc.
	YEUNG L	Haines Company, Inc.
	YIP Jeanette	Haines Company, Inc.
	YSKAMP Willam	Haines Company, Inc.
ZHANG Dora	Haines Company, Inc.	
ZHANG Oulanp In	Haines Company, Inc.	
2000	1227 CLARK J	Pacific Bell
	1230 SAUNDERS H R	Pacific Bell
	1231 DECKER A	Pacific Bell
	1321 GRANT B R	Pacific Bell
	1322 KWOCK CHAN H	Pacific Bell
	1326 SUNG DAVID M	Pacific Bell
	1329 FRAZIER RONALD	Pacific Bell
	1332 PONG CHUN	Pacific Bell
	1333 RECTOR ART & LILY	Pacific Bell
	1335 LAM MAN-KAI	Pacific Bell
	1336 PARK HEE YONG	Pacific Bell
	529W WILSON CECIL	Pacific Bell
	223 SUTTON MARGARET J	Pacific Bell
	229 JOHNSON W WALTER	Pacific Bell
	230 MA ZU SHOU	Pacific Bell
	235 RAO Y H	Pacific Bell
	236 ZHU DAI RI	Pacific Bell
	323 STONE SJON	Pacific Bell
	324 SCEARS LUCIE	Pacific Bell
	327 LAM KAM SIU	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	329 NEEDHAM W A	Pacific Bell
	331 CLEMONS ORALENA	Pacific Bell
	332 KIM JONG SIK	Pacific Bell
	427 YU YAT FUN	Pacific Bell
	429 KIM KEUN JA	Pacific Bell
	430 ROBERSON MARGARET	Pacific Bell
	433 LEE YONG JIN	Pacific Bell
	434 USOBIAGA MARIA B	Pacific Bell
	436 PAK EUI W	Pacific Bell
	528 LIANG YU CHIEH	Pacific Bell
	531 PAIK HYUNG KI	Pacific Bell
	532 HWANG DAVID D	Pacific Bell
	533 HSIA MEI LU	Pacific Bell
	622 AHN SANG KYOON	Pacific Bell
	625 LAU HO KIU	Pacific Bell
	630 LUO MING ZHANG	Pacific Bell
	631 LINDSEY J	Pacific Bell
	635 CHAN JING ZHONG	Pacific Bell
	721 WAN EUNICE	Pacific Bell
	723 CHAO JEN CHUN	Pacific Bell
	731 YU WIN JAW	Pacific Bell
	732 EDMOND J H	Pacific Bell
	733 RYOO PAUL	Pacific Bell
	735 WONG CHIE	Pacific Bell
	736 WHITLEY NANCY C	Pacific Bell
	821 WONG SUE W	Pacific Bell
	823 ZHAO ZHEN JING	Pacific Bell
	825 TENG KUO HSIU FANG	Pacific Bell
	826 GEHA CHAS	Pacific Bell
	827 ARNOLD JOHN & GRACE	Pacific Bell
	832 FREEMAN C L	Pacific Bell
	834 NEAL NELLIE	Pacific Bell
	923 KOCH DELORES V	Pacific Bell
	925 WILSON EXIE	Pacific Bell
	927 WILLIAMS R E	Pacific Bell
	929 LEONARDINI L	Pacific Bell
	930 LIANG SHAO BING	Pacific Bell
	1026 YANG JOE	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	1122 CARAWAY THELMA	Pacific Bell
	1128 SMITH K B	Pacific Bell
	1133 DJOA KHOEN HAP	Pacific Bell
	1136 PRINCE LURINDA	Pacific Bell
	1226 HENRY WENDELL	Pacific Bell
	WESTLAKE CHRISTIAN TERRACE	Pacific Bell
	LOB WESTLAKE TERRACE BEAUTY SALON	Pacific Bell
	121 KIM JAE HEUNG	Pacific Bell
	124 YIP JEANETTE	Pacific Bell
	125 WONG YUR KEE	Pacific Bell
	126 FIELDS LENORE	Pacific Bell
	136 CHANG CHING LAN	Pacific Bell
	221 ZHANG YOULING	Pacific Bell
	1996	LOB WESTLAKE TERRACE BEAUTY SALON
122 BURNETT ETHEL		PACIFIC BELL DIRECTORY
136 CHANG CHING LAN		PACIFIC BELL DIRECTORY
221 ZHANG YOULING		PACIFIC BELL DIRECTORY
223 SUTTON M J		PACIFIC BELL DIRECTORY
230 MA ZU SHOU		PACIFIC BELL DIRECTORY
231 HANDY A		PACIFIC BELL DIRECTORY
235 RAO Y H		PACIFIC BELL DIRECTORY
324 HOLGATE E		PACIFIC BELL DIRECTORY
326 BOGAN V K		PACIFIC BELL DIRECTORY
332 KWAN BO K		PACIFIC BELL DIRECTORY
422 MILLER EMIL		PACIFIC BELL DIRECTORY
424 HAO LUI CHUNG		PACIFIC BELL DIRECTORY
427 YU YAT-FUN		PACIFIC BELL DIRECTORY
429 KIM KEUN-JA		PACIFIC BELL DIRECTORY
430 ROBERSON MARGARET		PACIFIC BELL DIRECTORY
436 MORGAN FERN		PACIFIC BELL DIRECTORY
521 MIKA C E		PACIFIC BELL DIRECTORY
527 SUNG KIM D		PACIFIC BELL DIRECTORY
528 LINDE J		PACIFIC BELL DIRECTORY
531 PAIK HYUNG-KI	PACIFIC BELL DIRECTORY	
533 CHOE DUK-SON	PACIFIC BELL DIRECTORY	
621 KOO MANUEL M	PACIFIC BELL DIRECTORY	
626 WILLINGHAM B	PACIFIC BELL DIRECTORY	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	631 LINDSEY J	PACIFIC BELL DIRECTORY
	633 OH JUNG K	PACIFIC BELL DIRECTORY
	721 WAN EUNICE	PACIFIC BELL DIRECTORY
	726 ALLEN ROBERT	PACIFIC BELL DIRECTORY
	731 YU WIN JAW	PACIFIC BELL DIRECTORY
	732 EDMOND J H	PACIFIC BELL DIRECTORY
	821 WONG SUE W	PACIFIC BELL DIRECTORY
	823 ZHAO ZHEN JING	PACIFIC BELL DIRECTORY
	826 GEHA CHAS	PACIFIC BELL DIRECTORY
	829 LEE JONG	PACIFIC BELL DIRECTORY
	832 FREEMAN C L	PACIFIC BELL DIRECTORY
	923 KOCH DELORES V	PACIFIC BELL DIRECTORY
	928 YEE M C	PACIFIC BELL DIRECTORY
	929 LEONARDINI L	PACIFIC BELL DIRECTORY
	1023 CHUNG HANG	PACIFIC BELL DIRECTORY
	1024 HOLLAR J V	PACIFIC BELL DIRECTORY
	1026 YANG JOE	PACIFIC BELL DIRECTORY
	1036 KU KWI-HSUN	PACIFIC BELL DIRECTORY
	1122 CARAWAY THELMA	PACIFIC BELL DIRECTORY
	1128 SMITH K B	PACIFIC BELL DIRECTORY
	1133 DJOA KHOEN HAP	PACIFIC BELL DIRECTORY
	1136 PRINCE LURINDA	PACIFIC BELL DIRECTORY
	1227 CLARK J	PACIFIC BELL DIRECTORY
	1230 SAUNDERS H R	PACIFIC BELL DIRECTORY
	1231 DECKER A	PACIFIC BELL DIRECTORY
	1234 CHOW JENNY	PACIFIC BELL DIRECTORY
	1235 LOKEY MARGARET G	PACIFIC BELL DIRECTORY
	1321 GRANT B R	PACIFIC BELL DIRECTORY
	1322 KWOCK CHAN H	PACIFIC BELL DIRECTORY
	1325 KIM JONG SIK	PACIFIC BELL DIRECTORY
	1326 BROOKS C A	PACIFIC BELL DIRECTORY
	1329 FRAZIER RONALD	PACIFIC BELL DIRECTORY
1332 PONG CHUN	PACIFIC BELL DIRECTORY	
1333 RECTOR ART & LILY	PACIFIC BELL DIRECTORY	
529W WILSON CECIL	PACIFIC BELL DIRECTORY	
1992	122 BURNETT ETHEL	PACIFIC BELL DIRECTORY
	123 MATOT L L	PACIFIC BELL DIRECTORY
	124 PERKINS AMY B	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	136 FITZGERALD V W	PACIFIC BELL DIRECTORY
	223 SUTTON M J	PACIFIC BELL DIRECTORY
	225 DI GRAZIA VERA	PACIFIC BELL DIRECTORY
	230 MA ZU SHOU	PACIFIC BELL DIRECTORY
	231 HANDY A	PACIFIC BELL DIRECTORY
	235 RAO Y H	PACIFIC BELL DIRECTORY
	321 DOUGALL GRACE	PACIFIC BELL DIRECTORY
	324 HOLGATE E	PACIFIC BELL DIRECTORY
	325 GLEASON W F	PACIFIC BELL DIRECTORY
	326 BOGAN V K	PACIFIC BELL DIRECTORY
	327 CLARK ALICE	PACIFIC BELL DIRECTORY
	331 EDWARDS MINNIE	PACIFIC BELL DIRECTORY
	332 KWAN BO K	PACIFIC BELL DIRECTORY
	421 YOUNG DOCK	PACIFIC BELL DIRECTORY
	422 MILLER EMIL	PACIFIC BELL DIRECTORY
	423 CHEUNG KUN CHU	PACIFIC BELL DIRECTORY
	424 HAO LUI CHUNG	PACIFIC BELL DIRECTORY
	427 YU YAT FUN	PACIFIC BELL DIRECTORY
	429 BELLO A L	PACIFIC BELL DIRECTORY
	431 HO HING S	PACIFIC BELL DIRECTORY
	434 WONG YING	PACIFIC BELL DIRECTORY
	435 ETTER ROBERT L SR	PACIFIC BELL DIRECTORY
	436 CHU SUK YEE	PACIFIC BELL DIRECTORY
	521 MIKA C E	PACIFIC BELL DIRECTORY
	525 LEE SUNG OK S	PACIFIC BELL DIRECTORY
	528 LINDE J	PACIFIC BELL DIRECTORY
	531 PAIK HYUNG KI	PACIFIC BELL DIRECTORY
	626 WILLINGHAM B	PACIFIC BELL DIRECTORY
	629 SOTO LEONOR	PACIFIC BELL DIRECTORY
	630 KNACKSTEDT E M	PACIFIC BELL DIRECTORY
	721 WAN EUNICE	PACIFIC BELL DIRECTORY
	724 SHIRK B	PACIFIC BELL DIRECTORY
	726 ALLEN ROBERT	PACIFIC BELL DIRECTORY
	728 ROH JUNG SOOK	PACIFIC BELL DIRECTORY
	729 GENELLY M A	PACIFIC BELL DIRECTORY
	730 WONG HING W	PACIFIC BELL DIRECTORY
	732 EDMOND J H	PACIFIC BELL DIRECTORY
	734 CARLSON R B	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	821 WONG SUE W	PACIFIC BELL DIRECTORY
	823 ZHAO ZHEN JING	PACIFIC BELL DIRECTORY
	824 WALTON J W	PACIFIC BELL DIRECTORY
	829 NELSON VERN A	PACIFIC BELL DIRECTORY
	831 PATTERSON MARY	PACIFIC BELL DIRECTORY
	832 FREEMAN C L	PACIFIC BELL DIRECTORY
	922 ESSLING JEANNE	PACIFIC BELL DIRECTORY
	923 UNCLES J R	PACIFIC BELL DIRECTORY
	924 ANDERSON W R	PACIFIC BELL DIRECTORY
	925 CLEMENSEN FLOY K	PACIFIC BELL DIRECTORY
	WESTLAKE TERRACE BEAUTY SALON	PACIFIC BELL DIRECTORY
	927 COOPER VIRGINIA B	PACIFIC BELL DIRECTORY
	929 LEONARDINI L	PACIFIC BELL DIRECTORY
	930 LOUIS B	PACIFIC BELL DIRECTORY
	934 PRUNTY M L	PACIFIC BELL DIRECTORY
	1023 CHUNG HANG	PACIFIC BELL DIRECTORY
	1024 HOLLAR J V	PACIFIC BELL DIRECTORY
	1026 HEYS L D	PACIFIC BELL DIRECTORY
	1028 JOHNSTON KATHERINE	PACIFIC BELL DIRECTORY
	1029 DEAN RUBY F	PACIFIC BELL DIRECTORY
	1030 LEE M M	PACIFIC BELL DIRECTORY
	1122 BOWMAN C H MRS	PACIFIC BELL DIRECTORY
	1123 AUDIVERT CONSUELO	PACIFIC BELL DIRECTORY
	1127 BURIAN M B	PACIFIC BELL DIRECTORY
	1133 DJOA KHOEN HAP	PACIFIC BELL DIRECTORY
	1134 WRIGHT FRANK W	PACIFIC BELL DIRECTORY
	1135 YOUNG L E	PACIFIC BELL DIRECTORY
	1136 PRINCE LURINDA	PACIFIC BELL DIRECTORY
	1221 PURCELL A G	PACIFIC BELL DIRECTORY
	1223 JOHNSON MIRIAM M	PACIFIC BELL DIRECTORY
	1226 TRIMBLE GEORGE S	PACIFIC BELL DIRECTORY
	1227 ROPER IDA MARIE	PACIFIC BELL DIRECTORY
	1230 SAUNDERS H R	PACIFIC BELL DIRECTORY
	1231 DECKER A	PACIFIC BELL DIRECTORY
	1234 LUO DAVID REV & MARY	PACIFIC BELL DIRECTORY
	1235 LOKEY MARGARET G	PACIFIC BELL DIRECTORY
	1236 SHARNOFF MORRIS	PACIFIC BELL DIRECTORY
	1323 SHIELDS KENNETH	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	1324 ROTTIER JACOB	PACIFIC BELL DIRECTORY
	1326 BROOKS C A	PACIFIC BELL DIRECTORY
	1327 CLAUNCH CHAS W	PACIFIC BELL DIRECTORY
	1329 KOCH DELORES V	PACIFIC BELL DIRECTORY
	1330 KHALILZADEH FRANK	PACIFIC BELL DIRECTORY
	1332 PONG CHUN	PACIFIC BELL DIRECTORY
	1333 MURPHY SYLVIA	PACIFIC BELL DIRECTORY
	529W WILSON CECIL	PACIFIC BELL DIRECTORY
1991	Allen Robert	PACIFIC BELL WHITE PAGES
	Allen Robert A	PACIFIC BELL WHITE PAGES
	i Anderson W R	PACIFIC BELL WHITE PAGES
	Anderson W S & AM	PACIFIC BELL WHITE PAGES
	Anderson Wallace & Lynette	PACIFIC BELL WHITE PAGES
	Angell Dorothea	PACIFIC BELL WHITE PAGES
	Angell Eugene & Patricia	PACIFIC BELL WHITE PAGES
	Angell G	PACIFIC BELL WHITE PAGES
	Angell Janet	PACIFIC BELL WHITE PAGES
	Audivert Consuelo	PACIFIC BELL WHITE PAGES
	Austin M K	PACIFIC BELL WHITE PAGES
	Au Yeung Lai Yung	PACIFIC BELL WHITE PAGES
	Baker E R	PACIFIC BELL WHITE PAGES
	Baker E&V	PACIFIC BELL WHITE PAGES
	Balent BC	PACIFIC BELL WHITE PAGES
	Barnett Peter	PACIFIC BELL WHITE PAGES
	Bello A L	PACIFIC BELL WHITE PAGES
	i Bogan VK	PACIFIC BELL WHITE PAGES
	I Bogantes A	PACIFIC BELL WHITE PAGES
	Bogantes M A	PACIFIC BELL WHITE PAGES
	i Bogantes M J	PACIFIC BELL WHITE PAGES
	Bourlier F R	PACIFIC BELL WHITE PAGES
	Bourlin Peter & Marilyn	PACIFIC BELL WHITE PAGES
	Braun Sonja	PACIFIC BELL WHITE PAGES
	Brown Genevieve L	PACIFIC BELL WHITE PAGES
	Brown Theodore J & Gertle P	PACIFIC BELL WHITE PAGES
	Brown Theodorsa	PACIFIC BELL WHITE PAGES
	Brown Theresa	PACIFIC BELL WHITE PAGES
	Brown Thomas	PACIFIC BELL WHITE PAGES
	Brown Thos	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Burian MB	PACIFIC BELL WHITE PAGES
	Burich A	PACIFIC BELL WHITE PAGES
	Carlson R B	PACIFIC BELL WHITE PAGES
	Chung Hang	PACIFIC BELL WHITE PAGES
	Chung Hank H	PACIFIC BELL WHITE PAGES
	Clark Alice	PACIFIC BELL WHITE PAGES
	Clark Angelina	PACIFIC BELL WHITE PAGES
	Claunch Chas W	PACIFIC BELL WHITE PAGES
	Clemensen Floy K	PACIFIC BELL WHITE PAGES
	Cockrell Elsa R	PACIFIC BELL WHITE PAGES
	Cooper Virginia B	PACIFIC BELL WHITE PAGES
	Edwards Minnie	PACIFIC BELL WHITE PAGES
	Fiorani M	PACIFIC BELL WHITE PAGES
	Fitzgerald LM	PACIFIC BELL WHITE PAGES
	Fitzgerald L S	PACIFIC BELL WHITE PAGES
	Frentzel Carlos	PACIFIC BELL WHITE PAGES
	Frentrel Martha	PACIFIC BELL WHITE PAGES
	Frenz Cynthia	PACIFIC BELL WHITE PAGES
	Genelly MA	PACIFIC BELL WHITE PAGES
	Genensky J	PACIFIC BELL WHITE PAGES
	General Adjustment Bureau Inc See GAB Business Service Inc	PACIFIC BELL WHITE PAGES
	General American Brokers	PACIFIC BELL WHITE PAGES
	Gomes Mae	PACIFIC BELL WHITE PAGES
	Handy A	PACIFIC BELL WHITE PAGES
	Handy Barbara	PACIFIC BELL WHITE PAGES
	Hao Lui Chung	PACIFIC BELL WHITE PAGES
	Heys LD	PACIFIC BELL WHITE PAGES
	Hill Etta	PACIFIC BELL WHITE PAGES
	Holgate E	PACIFIC BELL WHITE PAGES
	Holgers W J	PACIFIC BELL WHITE PAGES
	Hollar J V	PACIFIC BELL WHITE PAGES
	Hollar Jas L	PACIFIC BELL WHITE PAGES
	Johnson Miriam M	PACIFIC BELL WHITE PAGES
	Khalilzadeh Frank	PACIFIC BELL WHITE PAGES
	Knackstedt E M	PACIFIC BELL WHITE PAGES
	Knadler M	PACIFIC BELL WHITE PAGES
	Knapp Carolyn	PACIFIC BELL WHITE PAGES
	Koch Delores V	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kwan Bo K	PACIFIC BELL WHITE PAGES
	Lee MM	PACIFIC BELL WHITE PAGES
	Lee M Odessa	PACIFIC BELL WHITE PAGES
	Lee M P	PACIFIC BELL WHITE PAGES
	Leonardini L	PACIFIC BELL WHITE PAGES
	Linde J	PACIFIC BELL WHITE PAGES
	Lotey Margaret G	PACIFIC BELL WHITE PAGES
	Love Willard S	PACIFIC BELL WHITE PAGES
	Luo David Rev & Mary	PACIFIC BELL WHITE PAGES
	Lyons Robt A	PACIFIC BELL WHITE PAGES
	Mann VG	PACIFIC BELL WHITE PAGES
	Mann W Jr	PACIFIC BELL WHITE PAGES
	Matot LL	PACIFIC BELL WHITE PAGES
	Matson Nelle	PACIFIC BELL WHITE PAGES
	Mc Courtie P V	PACIFIC BELL WHITE PAGES
	Meier S S	PACIFIC BELL WHITE PAGES
	Meier Scott & Kathi	PACIFIC BELL WHITE PAGES
	Meier Terry	PACIFIC BELL WHITE PAGES
	Mika CE	PACIFIC BELL WHITE PAGES
	Mika Terry	PACIFIC BELL WHITE PAGES
	Miller Emil	PACIFIC BELL WHITE PAGES
	Miller Emily	PACIFIC BELL WHITE PAGES
	Miller Enzie	PACIFIC BELL WHITE PAGES
	Miller Erik W	PACIFIC BELL WHITE PAGES
	Rottier Jacob	PACIFIC BELL WHITE PAGES
	Rottina Denise	PACIFIC BELL WHITE PAGES
	Ruehle E W	PACIFIC BELL WHITE PAGES
	Ruehle J	PACIFIC BELL WHITE PAGES
	Ruehllg Walter	PACIFIC BELL WHITE PAGES
	Ruein E L	PACIFIC BELL WHITE PAGES
	Santana E G	PACIFIC BELL WHITE PAGES
	Saunders HR	PACIFIC BELL WHITE PAGES
	Saunders Helen B	PACIFIC BELL WHITE PAGES
	Schlueter P	PACIFIC BELL WHITE PAGES
	Shirk B	PACIFIC BELL WHITE PAGES
	Smith S H	PACIFIC BELL WHITE PAGES
	Smith S J	PACIFIC BELL WHITE PAGES
	Smith S& J	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Soto Leonor	PACIFIC BELL WHITE PAGES
	Soto Macaria	PACIFIC BELL WHITE PAGES
	Soto Marcelo	PACIFIC BELL WHITE PAGES
	Soto Maria	PACIFIC BELL WHITE PAGES
	Soto Maria	PACIFIC BELL WHITE PAGES
	Soto Modesto Buddy	PACIFIC BELL WHITE PAGES
	Stewart Evelyn	PACIFIC BELL WHITE PAGES
	Stewart Evelyn J	PACIFIC BELL WHITE PAGES
	Stewart Frinzetta	PACIFIC BELL WHITE PAGES
	Stewart G	PACIFIC BELL WHITE PAGES
	Stewart G	PACIFIC BELL WHITE PAGES
	Sutton M J	PACIFIC BELL WHITE PAGES
	Sutton M M & Associates	PACIFIC BELL WHITE PAGES
	i Thomson MG	PACIFIC BELL WHITE PAGES
	Thomsen MH	PACIFIC BELL WHITE PAGES
	Trimble George S	PACIFIC BELL WHITE PAGES
	Trimble H	PACIFIC BELL WHITE PAGES
	Uncles JR	PACIFIC BELL WHITE PAGES
	Walton J W	PACIFIC BELL WHITE PAGES
	Westlake Terrace Beauty Salon	PACIFIC BELL WHITE PAGES
	Wilson Cecil	PACIFIC BELL WHITE PAGES
	Wilson Chana	PACIFIC BELL WHITE PAGES
	Wright Frank W	PACIFIC BELL WHITE PAGES
	Young Dock	PACIFIC BELL WHITE PAGES
	Yu Vat Fun	PACIFIC BELL WHITE PAGES
	Yu Yi Jian	PACIFIC BELL WHITE PAGES
	Zhao Zhen Jing	PACIFIC BELL WHITE PAGES
	Cooper W B & Martha	PACIFIC BELL WHITE PAGES
	Dean Rubye F	PACIFIC BELL WHITE PAGES
	Dean S	PACIFIC BELL WHITE PAGES
	Dean Shirley C	PACIFIC BELL WHITE PAGES
	Di Grazia Vera	PACIFIC BELL WHITE PAGES
	Digre R	PACIFIC BELL WHITE PAGES
	Digre Rye	PACIFIC BELL WHITE PAGES
	Dimwyer BE	PACIFIC BELL WHITE PAGES
	Djoa Khoen Hap	PACIFIC BELL WHITE PAGES
	Doggett Doris V	PACIFIC BELL WHITE PAGES
	Dogpatch George	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Edmond JH	PACIFIC BELL WHITE PAGES
	Edmond L	PACIFIC BELL WHITE PAGES
	Nelson Vern A	PACIFIC BELL WHITE PAGES
	Nelson Verne	PACIFIC BELL WHITE PAGES
	Patterson Mary	PACIFIC BELL WHITE PAGES
	Patterson Maynard	PACIFIC BELL WHITE PAGES
	Patterson Mel	PACIFIC BELL WHITE PAGES
	Patterson Michael	PACIFIC BELL WHITE PAGES
	Perkins Amy B	PACIFIC BELL WHITE PAGES
	Prunty ML	PACIFIC BELL WHITE PAGES
	Purcell AG	PACIFIC BELL WHITE PAGES
	Purcell AH&RH	PACIFIC BELL WHITE PAGES
	Purcell AM	PACIFIC BELL WHITE PAGES
	Roh Jung Sook	PACIFIC BELL WHITE PAGES
Roh Sun Young	PACIFIC BELL WHITE PAGES	
1986	Stump Leonard	PACIFIC BELL WHITE PAGES
	Sunderland Ruth D	PACIFIC BELL WHITE PAGES
	Sutton M J	PACIFIC BELL WHITE PAGES
	Taylor David C	PACIFIC BELL WHITE PAGES
	Thomsen M G	PACIFIC BELL WHITE PAGES
	Thomsen M H	PACIFIC BELL WHITE PAGES
	Trimble George S	PACIFIC BELL WHITE PAGES
	9 Ventura I B	PACIFIC BELL WHITE PAGES
	Walton J W	PACIFIC BELL WHITE PAGES
	Walton Jacquelyn	PACIFIC BELL WHITE PAGES
	Westlake Terrace Beauty Salon	PACIFIC BELL WHITE PAGES
	W estland A	PACIFIC BELL WHITE PAGES
	Wilson Cecil	PACIFIC BELL WHITE PAGES
	Lenninger R D	PACIFIC BELL WHITE PAGES
	Lightner E R	PACIFIC BELL WHITE PAGES
	Linde J	PACIFIC BELL WHITE PAGES
	Lockwood Howard B	PACIFIC BELL WHITE PAGES
	Mahler C E	PACIFIC BELL WHITE PAGES
	Makinen August	PACIFIC BELL WHITE PAGES
	Mann V G	PACIFIC BELL WHITE PAGES
Matot L L	PACIFIC BELL WHITE PAGES	
Matson Nelle	PACIFIC BELL WHITE PAGES	
Mc Cormick Ann	PACIFIC BELL WHITE PAGES	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	i Mc Courtie P V	PACIFIC BELL WHITE PAGES
	Mc Dowall Jas Mrs	PACIFIC BELL WHITE PAGES
	Mc Dowell A	PACIFIC BELL WHITE PAGES
	Allen Myrtle	PACIFIC BELL WHITE PAGES
	Allen N	PACIFIC BELL WHITE PAGES
	Allen N	PACIFIC BELL WHITE PAGES
	Allen N	PACIFIC BELL WHITE PAGES
	Anderson W R	PACIFIC BELL WHITE PAGES
	Anderson W T	PACIFIC BELL WHITE PAGES
	Aronson R S	PACIFIC BELL WHITE PAGES
	Austin MK	PACIFIC BELL WHITE PAGES
	Au Yeung Lal Yung	PACIFIC BELL WHITE PAGES
	Baker E R	PACIFIC BELL WHITE PAGES
	Balent B C	PACIFIC BELL WHITE PAGES
	Barnett Peter	PACIFIC BELL WHITE PAGES
	Beatron M V	PACIFIC BELL WHITE PAGES
	Bello A L	PACIFIC BELL WHITE PAGES
	Bogan V K	PACIFIC BELL WHITE PAGES
	Bogantes M A	PACIFIC BELL WHITE PAGES
	Bogantes M J	PACIFIC BELL WHITE PAGES
	Bower Z J	PACIFIC BELL WHITE PAGES
	Bresso D M	PACIFIC BELL WHITE PAGES
	Brown Theodore J & Gertie P	PACIFIC BELL WHITE PAGES
	Burian M B	PACIFIC BELL WHITE PAGES
	Carlson R B	PACIFIC BELL WHITE PAGES
	Carroll Raymond	PACIFIC BELL WHITE PAGES
	Castlio H	PACIFIC BELL WHITE PAGES
	Castner L E	PACIFIC BELL WHITE PAGES
	Casto Fred & Manya	PACIFIC BELL WHITE PAGES
	Cesena M C	PACIFIC BELL WHITE PAGES
	Doggett Doris V	PACIFIC BELL WHITE PAGES
	Donaidson irginia	PACIFIC BELL WHITE PAGES
	Dougall Grace	PACIFIC BELL WHITE PAGES
	Dye Ruth M	PACIFIC BELL WHITE PAGES
	Eastland M	PACIFIC BELL WHITE PAGES
	Edmond J H	PACIFIC BELL WHITE PAGES
	Edmond L	PACIFIC BELL WHITE PAGES
	Edmond Luella	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Edmond M E	PACIFIC BELL WHITE PAGES
	Edmond M E	PACIFIC BELL WHITE PAGES
	Edwards Minnie	PACIFIC BELL WHITE PAGES
	Edwards Monique	PACIFIC BELL WHITE PAGES
	Ensign R N	PACIFIC BELL WHITE PAGES
	Ensign S	PACIFIC BELL WHITE PAGES
	Ensler Edw F	PACIFIC BELL WHITE PAGES
	Fairbrother F	PACIFIC BELL WHITE PAGES
	Fesenmeyer G	PACIFIC BELL WHITE PAGES
	Fiorani M	PACIFIC BELL WHITE PAGES
	Gaarsted E A	PACIFIC BELL WHITE PAGES
	Gaba J W	PACIFIC BELL WHITE PAGES
	Gleason W F	PACIFIC BELL WHITE PAGES
	Gleason Wendy & Heather	PACIFIC BELL WHITE PAGES
	Gomes Mae	PACIFIC BELL WHITE PAGES
	Groom V W	PACIFIC BELL WHITE PAGES
	Groome H U	PACIFIC BELL WHITE PAGES
	Groth N Lee	PACIFIC BELL WHITE PAGES
	Gundelfinger Emil	PACIFIC BELL WHITE PAGES
	Handy A	PACIFIC BELL WHITE PAGES
	Handy Barbara	PACIFIC BELL WHITE PAGES
	Handy C E	PACIFIC BELL WHITE PAGES
	Harris L	PACIFIC BELL WHITE PAGES
	Henningsen M B	PACIFIC BELL WHITE PAGES
	Henningsen Mary Ann	PACIFIC BELL WHITE PAGES
	Hill Etta	PACIFIC BELL WHITE PAGES
	Holgate E	PACIFIC BELL WHITE PAGES
	Hollar J V	PACIFIC BELL WHITE PAGES
	Hollar Jas L	PACIFIC BELL WHITE PAGES
	Hood L	PACIFIC BELL WHITE PAGES
	Hughes W R	PACIFIC BELL WHITE PAGES
	Immel Richard W	PACIFIC BELL WHITE PAGES
	Immel Scott	PACIFIC BELL WHITE PAGES
	Johnston Katherine	PACIFIC BELL WHITE PAGES
	Jolley B	PACIFIC BELL WHITE PAGES
	Kely R M	PACIFIC BELL WHITE PAGES
	Kennedy E K	PACIFIC BELL WHITE PAGES
	I Kenny B L	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Knackstedt E M	PACIFIC BELL WHITE PAGES
	Koch Delores V	PACIFIC BELL WHITE PAGES
	Koch E A	PACIFIC BELL WHITE PAGES
	i Lane B	PACIFIC BELL WHITE PAGES
	Lang Q L Mrs	PACIFIC BELL WHITE PAGES
	Meier Sophie S	PACIFIC BELL WHITE PAGES
	Meier Terry	PACIFIC BELL WHITE PAGES
	Miller D	PACIFIC BELL WHITE PAGES
	Miller Emil	PACIFIC BELL WHITE PAGES
	Mulvihill G	PACIFIC BELL WHITE PAGES
	I Nelson Vern A	PACIFIC BELL WHITE PAGES
	Nemon F	PACIFIC BELL WHITE PAGES
	Nemoto Roy	PACIFIC BELL WHITE PAGES
	Nemoy C S	PACIFIC BELL WHITE PAGES
	Newman Albena	PACIFIC BELL WHITE PAGES
	Norskog Jos R	PACIFIC BELL WHITE PAGES
	Norstrand J	PACIFIC BELL WHITE PAGES
	Orr M A	PACIFIC BELL WHITE PAGES
	Patrick Fred E	PACIFIC BELL WHITE PAGES
	Payne Homer Stanley	PACIFIC BELL WHITE PAGES
	Payne I	PACIFIC BELL WHITE PAGES
	Pedersen Alida	PACIFIC BELL WHITE PAGES
	Pierce Mary Ethel	PACIFIC BELL WHITE PAGES
	Prunty M L	PACIFIC BELL WHITE PAGES
	Purcell A G	PACIFIC BELL WHITE PAGES
	Purcell A H& R H	PACIFIC BELL WHITE PAGES
	Putzar Ralph D Mrs	PACIFIC BELL WHITE PAGES
	Roberts R D	PACIFIC BELL WHITE PAGES
	Roberts Ralph E	PACIFIC BELL WHITE PAGES
	Roper Ida Marie	PACIFIC BELL WHITE PAGES
	I Rosenstein A C	PACIFIC BELL WHITE PAGES
	Rottier Jacob	PACIFIC BELL WHITE PAGES
	Ruehle E W	PACIFIC BELL WHITE PAGES
	Ruein E L	PACIFIC BELL WHITE PAGES
	Ruel K	PACIFIC BELL WHITE PAGES
	Santana E G	PACIFIC BELL WHITE PAGES
	Saunders H R	PACIFIC BELL WHITE PAGES
	Schlueter P	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Schlueter TA	PACIFIC BELL WHITE PAGES
	Schluter H	PACIFIC BELL WHITE PAGES
	Seay Wm H	PACIFIC BELL WHITE PAGES
	Shorley G	PACIFIC BELL WHITE PAGES
	Snyder Mabel B	PACIFIC BELL WHITE PAGES
	Snyder Marc	PACIFIC BELL WHITE PAGES
	Snyder Marianne T	PACIFIC BELL WHITE PAGES
	Soto Leonor	PACIFIC BELL WHITE PAGES
	Speed Alta S	PACIFIC BELL WHITE PAGES
	Speed Barbara	PACIFIC BELL WHITE PAGES
	Spry G	PACIFIC BELL WHITE PAGES
	Spry P	PACIFIC BELL WHITE PAGES
	Spry R	PACIFIC BELL WHITE PAGES
	Spry W E	PACIFIC BELL WHITE PAGES
	Stewart Evelyn	PACIFIC BELL WHITE PAGES
	Stewart Evelyn J	PACIFIC BELL WHITE PAGES
	Stump Don & Leanne	PACIFIC BELL WHITE PAGES
	Stump J M	PACIFIC BELL WHITE PAGES
	Cheung Kun Chu	PACIFIC BELL WHITE PAGES
	Christian Church Homes Of Northern California	PACIFIC BELL WHITE PAGES
	Claunch Chas W	PACIFIC BELL WHITE PAGES
	Clemensen Floy K	PACIFIC BELL WHITE PAGES
	Clothier Charlean Mrs	PACIFIC BELL WHITE PAGES
	Collins Jessie G	PACIFIC BELL WHITE PAGES
	Coon M J	PACIFIC BELL WHITE PAGES
	Cooper Virginia B	PACIFIC BELL WHITE PAGES
	Cooper W B & Martha	PACIFIC BELL WHITE PAGES
	Crabll L L	PACIFIC BELL WHITE PAGES
	Di Grazia Vera	PACIFIC BELL WHITE PAGES
	Digre R	PACIFIC BELL WHITE PAGES
	Dirmeyer B E	PACIFIC BELL WHITE PAGES
	Wilson Cecilia	PACIFIC BELL WHITE PAGES
	Wilson Chana	PACIFIC BELL WHITE PAGES
	Wang Sue W	PACIFIC BELL WHITE PAGES
	Yarbrough C L	PACIFIC BELL WHITE PAGES
	Yarbrough E	PACIFIC BELL WHITE PAGES
	Young Dock	PACIFIC BELL WHITE PAGES
	Young E	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Young LL	PACIFIC BELL WHITE PAGES
	Young LP	PACIFIC BELL WHITE PAGES
	I Young LS	PACIFIC BELL WHITE PAGES
1980	Phillips J L	Pacific Telephone
	Proudfoot Thos O	Pacific Telephone
	Prunty M L	Pacific Telephone
	Purcell A G	Pacific Telephone
	Putzar Ralph D Mrs	Pacific Telephone
	Roberts R D	Pacific Telephone
	Rohlf E	Pacific Telephone
	Rosenstein A C	Pacific Telephone
	Ross M E	Pacific Telephone
	Sanderson A J	Pacific Telephone
	Sandford Lottie Moody	Pacific Telephone
	Santana E G	Pacific Telephone
	Saunders H R	Pacific Telephone
	Gaarsted E A	Pacific Telephone
	Galbraith R L	Pacific Telephone
	Gee Beatrice	Pacific Telephone
	Gomes Mae	Pacific Telephone
	Goodman Wm O Mrs	Pacific Telephone
	Gott L B	Pacific Telephone
	Grassi M	Pacific Telephone
	Groom V W	Pacific Telephone
	Groth M A	Pacific Telephone
	Gundelfinger Emil	Pacific Telephone
	Hallett Eugene E	Pacific Telephone
	Halvorsen Nellie A	Pacific Telephone
	Handy A	Pacific Telephone
	Sawin Carl L	Pacific Telephone
	Sawyer Frank Mrs	Pacific Telephone
Scudder O P	Pacific Telephone	
Seay Wm H	Pacific Telephone	
Shorley G	Pacific Telephone	
Sleep A S	Pacific Telephone	
Sniffen Genevieve W	Pacific Telephone	
Snyder Mabel B	Pacific Telephone	
Soto Leonor	Pacific Telephone	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Speed A S	Pacific Telephone
	Spry G	Pacific Telephone
	Stewart Evelyn	Pacific Telephone
	Stone Laura	Pacific Telephone
	Sunderland Ruth D	Pacific Telephone
	Taylor M E	Pacific Telephone
	Thomsen M G	Pacific Telephone
	Tolan A	Pacific Telephone
	Ventura L B	Pacific Telephone
	Walton J W	Pacific Telephone
	Walz Ethel M	Pacific Telephone
	Westlake Terrace Beauty Salon	Pacific Telephone
	Wilcox A	Pacific Telephone
	Wong Sue W	Pacific Telephone
	Yarbrough C L	Pacific Telephone
	Harmon Arthur	Pacific Telephone
	Harrington E M	Pacific Telephone
	Harrington R	Pacific Telephone
	Harris Ethel	Pacific Telephone
	Harris L	Pacific Telephone
	Heller M Collier	Pacific Telephone
	Hill Etta	Pacific Telephone
	Honda Milton	Pacific Telephone
	Hood L	Pacific Telephone
	Horsman E	Pacific Telephone
	Hugenberger Alfiled	Pacific Telephone
	Hughes W R	Pacific Telephone
	Hunt M F	Pacific Telephone
	Johnson Lela J	Pacific Telephone
	Jones Mildred G	Pacific Telephone
	Kalen R E	Pacific Telephone
	Karn Wm N	Pacific Telephone
	Kelly A	Pacific Telephone
	Kelly R M	Pacific Telephone
	Kennedy E K	Pacific Telephone
	Kenny B L	Pacific Telephone
	Lafaille Felix	Pacific Telephone
	Lane B	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Lang Q L Mrs	Pacific Telephone
	Lemon Robt L & Adelle	Pacific Telephone
	Lenninger R D	Pacific Telephone
	Linde J	Pacific Telephone
	Mahler C E	Pacific Telephone
	Makinen August	Pacific Telephone
	Martinez A	Pacific Telephone
	Matot L L	Pacific Telephone
	Mc Clure K	Pacific Telephone
	Mc Cormac Fred B	Pacific Telephone
	Mc Cormick Ann	Pacific Telephone
	Mc Courtie P V	Pacific Telephone
	Mc Daniel Noy Mrs	Pacific Telephone
	Meier S S	Pacific Telephone
	Merrill Harold A	Pacific Telephone
	Miller D	Pacific Telephone
	Miller Emil	Pacific Telephone
	Moody Lottie	Pacific Telephone
	Mueller D	Pacific Telephone
	Mulvihill G	Pacific Telephone
	Nelson Vern A	Pacific Telephone
	Ng Lan Fong Mrs	Pacific Telephone
	Norskog Jos R	Pacific Telephone
	Olmstead L M	Pacific Telephone
	Orr M A	Pacific Telephone
	Park On Ja	Pacific Telephone
	Patrick Fred E	Pacific Telephone
	Perkins Amy B	Pacific Telephone
	Allan M H	Pacific Telephone
	Allen Myrtle	Pacific Telephone
	Attebery J M	Pacific Telephone
	Austin M K	Pacific Telephone
	Au Yeung Lai Yung	Pacific Telephone
	Ayres Irene	Pacific Telephone
	Baker E R	Pacific Telephone
	Bardarson Leo B	Pacific Telephone
	Barnett Peter	Pacific Telephone
	Barrett M	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Beaton M V	Pacific Telephone
	Beaven M	Pacific Telephone
	Bello A L	Pacific Telephone
	Bower Z J	Pacific Telephone
	Brayton Dora E	Pacific Telephone
	Brennan E	Pacific Telephone
	Bresso D M	Pacific Telephone
	Brown Clarence H Mrs	Pacific Telephone
	Brown E	Pacific Telephone
	Brown Theodore J & Gertie P	Pacific Telephone
	Burian M B	Pacific Telephone
	Cheung Kun Chu	Pacific Telephone
	Claar Jewel	Pacific Telephone
	Claunch Chas W	Pacific Telephone
	Clemensen Floy K	Pacific Telephone
	Clothier M L	Pacific Telephone
	Clothier Orion O Mrs	Pacific Telephone
	Collins Jessie G	Pacific Telephone
	Coon M J	Pacific Telephone
	Crabill L L	Pacific Telephone
	Cramer E	Pacific Telephone
	Crowhurst Cecile Mrs	Pacific Telephone
	Deaver E A	Pacific Telephone
	Dietlein Sophia	Pacific Telephone
	Di Grazia Vera	Pacific Telephone
	Dirmeyer B E	Pacific Telephone
	Doggett Doris V	Pacific Telephone
	Donaldson Virginia	Pacific Telephone
	Draa O E	Pacific Telephone
	Dye Ruth M	Pacific Telephone
	Eastland M	Pacific Telephone
	Eickelschulte L	Pacific Telephone
	Emmons Mina F	Pacific Telephone
	Ferrell B B	Pacific Telephone
	Fesenmeyer G	Pacific Telephone
	Fitzgerald R E	Pacific Telephone
	Fritschle Murl M	Pacific Telephone

FINDINGS

276 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	BETHEU EARL	R. L. Polk Co.
	1 NEGLEY JERRY L	R. L. Polk Co.
	WALTERS CLAIRE	R. L. Polk Co.
1962	Krumin Norbert	Pacific Telephone
	Krumin Senta	Pacific Telephone
1945	SNYDER GORDON R	The Pacific Telephone & Telegraph Co.
1943	Martin Bertha E h	R. L. Polk & Co.
	Martin Chas C shipydwkr r	R. L. Polk & Co.
	Moore Robt B driller r	R. L. Polk & Co.
	Moore Robt D Marie I electn h	R. L. Polk & Co.
	MARTIN Lillian C defensewkr r	R. L. Polk & Co.
	Vaca Louis shipydwkr r	R. L. Polk & Co.
	Stanley Ann Mrs h	R. L. Polk & Co.
1933	ANDERSON FRED W H	R. L. Polk & Co.
1928	H	R.L. Polk and Co of California
	07th Harry Stella restr	R.L. Polk and Co of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	DIONNE M A	Pacific Telephone Directory
1955	VOLCKENING LOIS MRS R	The Pacific Telephone & Telegraph Co.
1945	MEW JAMES T LT R	The Pacific Telephone & Telegraph Co.
	STANLEY ANN R	The Pacific Telephone & Telegraph Co.
	MARTIN CHARLES W R	The Pacific Telephone & Telegraph Co.
1933	STURDIVANT SADIE J CLK R	R. L. Polk & Co.
	GEISH EDW J (ADA) H	R. L. Polk & Co.

278 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	KIRTLEY JACK M	R. L. Polk Co.
1962	Keys Anna	Pacific Telephone
1955	GOSWICK OLGA	The Pacific Telephone & Telegraph Co.
1945	ROCKETT VIOLA R	The Pacific Telephone & Telegraph Co.
1943	Rockett Viola D Mrs waiter h	R. L. Polk & Co.
1933	O DANIEL WITH L V RANGE H	R. L. Polk & Co.
1928	PETERSON Clyde Bessie interior dec H	R.L. Polk and Co of California

FINDINGS

280 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ACE LOCKOUTS	Cole Information Services
	ENCORE MANAGEMENT VALDEZ PLAZA	Cole Information Services
	S S H I MAINTENANCE	Cole Information Services
2008	SATELLITE HOUSING INC	Cole Information Services
	MORRISTOWN SENIOR DINING SERVICES	Cole Information Services
2006	APARTMENTS	Haines Company, Inc.
	ANDREWS Demethus	Haines Company, Inc.
	ASHPES Estelle	Haines Company, Inc.
	CHAKGufn Shiu	Haines Company, Inc.
	CHANG Me Yin	Haines Company, Inc.
	CHEANG Lae	Haines Company, Inc.
	CHEN Hong Ping	Haines Company, Inc.
	CHENG Shu Ying	Haines Company, Inc.
	CHOU Pel Ying	Haines Company, Inc.
	CHOW Pui Hing	Haines Company, Inc.
	DALE Ethel B	Haines Company, Inc.
	DAVIS Roosevelt	Haines Company, Inc.
	DIXON Christina	Haines Company, Inc.
	EDWARDS Hodee	Haines Company, Inc.
	ENCORE	Haines Company, Inc.
	MANAGEMENT	Haines Company, Inc.
	VALDEZ PLAZA	Haines Company, Inc.
	FENG Shae	Haines Company, Inc.
	FLANAGAN Timothy J	Haines Company, Inc.
	FUSHuyuen	Haines Company, Inc.
	FULLER Ruth	Haines Company, Inc.
	FUNG Kwok Chun	Haines Company, Inc.
	GARCIA CI Ifton	Haines Company, Inc.
	GLENN Chades J	Haines Company, Inc.
	HILLH	Haines Company, Inc.
	IU Lm	Haines Company, Inc.
	KAN Chun Nuan	Haines Company, Inc.
a KANGChoe Nam	Haines Company, Inc.	
T LAM Lina	Haines Company, Inc.	
LARSONArthena J	Haines Company, Inc.	
LASH Lorelie	Haines Company, Inc.	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LAU Chung Yuan	Haines Company, Inc.
	LEWIS Anthony	Haines Company, Inc.
	LI Yulang	Haines Company, Inc.
	LIANG Hao Kun	Haines Company, Inc.
	LIANG Ji B	Haines Company, Inc.
	LIANG QIang Ya	Haines Company, Inc.
	LIANG I Oan Yuan	Haines Company, Inc.
	LIAO Shao Fen	Haines Company, Inc.
	LIU Zishuo	Haines Company, Inc.
	LOPEZ Marcos	Haines Company, Inc.
	LOW May	Haines Company, Inc.
	LUYan Ming	Haines Company, Inc.
	LUO Yu	Haines Company, Inc.
	MCFALL Thomas Canr	Haines Company, Inc.
	MOYLUu	Haines Company, Inc.
	NEBLETTNorman	Haines Company, Inc.
	New edith	Haines Company, Inc.
	PI George	Haines Company, Inc.
	QIONGYINGYu	Haines Company, Inc.
	RATCLIFFE Robert	Haines Company, Inc.
	MAINTENANCE	Haines Company, Inc.
	SHANGGUAN Mel	Haines Company, Inc.
	SIDDIOI Sharafat	Haines Company, Inc.
SIU Sal King	Haines Company, Inc.	
SLETNERAnton L	Haines Company, Inc.	
2000	VALDEZ PLAZA	Pacific Bell
	ENCORE MANAGEMENT VALDEZ PLAZA	Pacific Bell
	VALDEZ PLAZA	Pacific Bell
	SOFIA BEAUTY SHOP	Pacific Bell
	301 MCLEMORE REBECCA	Pacific Bell
	304 KEENER WILLIE F	Pacific Bell
	305 HE QI XIONG	Pacific Bell
	306 MILLER ELMORE	Pacific Bell
	307 HARDWARE EILEEN	Pacific Bell
	308 LIN XING Y	Pacific Bell
	309 CHERRY GALLA L	Pacific Bell
311 WU JI RUN	Pacific Bell	
315 ASHPES E	Pacific Bell	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	406 LARSON ARTHENA J	Pacific Bell
	408 WONG SHING LUNG	Pacific Bell
	410 LEMIRE RENE	Pacific Bell
	501 GAINES VEOLA	Pacific Bell
	502 RATCLIFFE BRENDA	Pacific Bell
	503 SMITH V F	Pacific Bell
	504 PETRY JOANNE E	Pacific Bell
	505 LEWIS ANTHONY	Pacific Bell
	508 KANG CHOE NAM	Pacific Bell
	509 RICHARD ANNE	Pacific Bell
	603 COLVERT BRENDA A	Pacific Bell
	604 PASTEICK M L	Pacific Bell
	605 LIAO SHAO FEN	Pacific Bell
	606 NAILON K	Pacific Bell
	607 FRAZIER THEO	Pacific Bell
	608 WILLIAMS WALTER C	Pacific Bell
	609 MCKENNON J J	Pacific Bell
	610 FREITAS ANTONIO	Pacific Bell
	613 BERRYHILL ROBERT W	Pacific Bell
	701 WHITE KATHERINE	Pacific Bell
	702 CHEN HONG PING	Pacific Bell
	704 BROWN INEZ	Pacific Bell
	707 HUANG MING SHEN	Pacific Bell
	709 LU YAN MING	Pacific Bell
	714 ROBINSON VASSIE	Pacific Bell
	801 DIXON CHRISTINA	Pacific Bell
	805 GUTLEBEN JOHN PAUL	Pacific Bell
	806 MARSHALL LEROY S	Pacific Bell
	808 MCCRAY FLOMA	Pacific Bell
	811 LI LING YANG	Pacific Bell
	812 DALE ROY LEE MRS	Pacific Bell
	902 FOUCHE RONALD A	Pacific Bell
	903 LI EUGENE	Pacific Bell
	905 GHICA DORIA	Pacific Bell
	907 HAMPTON WAYNE	Pacific Bell
	908 HAR MIU CHU	Pacific Bell
	910 IVY RUSSELL L	Pacific Bell
	915 LAM LINA	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	1005 NGO FUNG	Pacific Bell
	1009 FUNG KWONG CHUN	Pacific Bell
	1014 NEW EDITH	Pacific Bell
	1015 TELLERSON RUTH E	Pacific Bell
	1105 DAVIS LITTIE	Pacific Bell
	1106 WARDLE BOB	Pacific Bell
	1111 WAITE RICHARD	Pacific Bell
	1114 CLARKE MARGARET R	Pacific Bell
	1205 ALLEN ALBERT	Pacific Bell
	1209 WASHINGTON VERA	Pacific Bell
	1211 YANG X H	Pacific Bell
1996	VALDEZ PLAZA	PACIFIC BELL DIRECTORY
	VALDEZ PLAZA	PACIFIC BELL DIRECTORY
	SOFIA BEAUTY SHOP	PACIFIC BELL DIRECTORY
	201 MARINO M P	PACIFIC BELL DIRECTORY
	301 MCLEMORE REBECCA	PACIFIC BELL DIRECTORY
	303 RICHARDSON M W G	PACIFIC BELL DIRECTORY
	304 KEENER WILLIE F	PACIFIC BELL DIRECTORY
	314 FIELDS ANNIE	PACIFIC BELL DIRECTORY
	402 PASTEICK M L	PACIFIC BELL DIRECTORY
	403 BROUGHTON DOROTHY	PACIFIC BELL DIRECTORY
	407 SCANLAN R G	PACIFIC BELL DIRECTORY
	414 HO S	PACIFIC BELL DIRECTORY
	503 SMITH V F	PACIFIC BELL DIRECTORY
	505 MOORE FLORENCE	PACIFIC BELL DIRECTORY
	506 DIRMEYER B E	PACIFIC BELL DIRECTORY
	511 BROCKELL D H	PACIFIC BELL DIRECTORY
	514 CASTLEBERRY CATHERINE MRS	PACIFIC BELL DIRECTORY
	603 SAZDOFF LOUISE E	PACIFIC BELL DIRECTORY
	606 BOGAS FRANCES	PACIFIC BELL DIRECTORY
	607 LEWIS VIRGINIA B	PACIFIC BELL DIRECTORY
609 TEUBER PAULA	PACIFIC BELL DIRECTORY	
610 FREITAS ANTONIO	PACIFIC BELL DIRECTORY	
611 SEON MARY E MRS	PACIFIC BELL DIRECTORY	
701 WHITE KATHERINE	PACIFIC BELL DIRECTORY	
704 JOHNSON JAS L	PACIFIC BELL DIRECTORY	
707 CLARK TRACY	PACIFIC BELL DIRECTORY	
801 DIXON CHRISTINA	PACIFIC BELL DIRECTORY	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	806 MILLER S R	PACIFIC BELL DIRECTORY
	812 DALE ROY LEE MRS	PACIFIC BELL DIRECTORY
	815 DANENHOWER DONALD	PACIFIC BELL DIRECTORY
	903 WING M	PACIFIC BELL DIRECTORY
	910 SULTE RICHARD	PACIFIC BELL DIRECTORY
	913 STAPP F	PACIFIC BELL DIRECTORY
	1010 ATKINS HELEN	PACIFIC BELL DIRECTORY
	1013 PEDERSON ISABEL	PACIFIC BELL DIRECTORY
	1015 TELLERSON RUTH E	PACIFIC BELL DIRECTORY
	1105 DAVIS LITTIE	PACIFIC BELL DIRECTORY
	1106 WARDLE BOB	PACIFIC BELL DIRECTORY
	1111 KIRRENE MARIE	PACIFIC BELL DIRECTORY
	1114 CLARKE MARGARET R	PACIFIC BELL DIRECTORY
	1115 PETERSEN K D	PACIFIC BELL DIRECTORY
	1205 ALLEN ALBERT	PACIFIC BELL DIRECTORY
	1206 BUCHOLZ J V	PACIFIC BELL DIRECTORY
	1207 FISK ALDA	PACIFIC BELL DIRECTORY
	1209 LOPEZ LIZABETH P	PACIFIC BELL DIRECTORY
	1211 YANG X H	PACIFIC BELL DIRECTORY
	1992	VALDEZ PLAZA
SOFIA BEAUTY SHOP		PACIFIC BELL DIRECTORY
201 MARINO M P		PACIFIC BELL DIRECTORY
301 HURLEY JOHN		PACIFIC BELL DIRECTORY
303 BAXLEY V		PACIFIC BELL DIRECTORY
307 BENS F M		PACIFIC BELL DIRECTORY
310 BONANDER ROY		PACIFIC BELL DIRECTORY
401 DUNLAP LUCY		PACIFIC BELL DIRECTORY
402 HAUZE HOWARD B & ELIZABETH		PACIFIC BELL DIRECTORY
403 BOUCHER M		PACIFIC BELL DIRECTORY
405 MCCOURTIE P V		PACIFIC BELL DIRECTORY
408 HEVIA SYLVIA		PACIFIC BELL DIRECTORY
501 AUSTIN M K		PACIFIC BELL DIRECTORY
502 AHLF C F		PACIFIC BELL DIRECTORY
503 SMITH V F		PACIFIC BELL DIRECTORY
505 HARTE ILSE C MRS		PACIFIC BELL DIRECTORY
506 DIRMEYER B E		PACIFIC BELL DIRECTORY
509 STRIBLEY ELIZABETH		PACIFIC BELL DIRECTORY
510 NESBIT E H		PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	511 BROCKELL D H	PACIFIC BELL DIRECTORY
	512 HEWSON ROSE	PACIFIC BELL DIRECTORY
	602 GREENE MARGARET E	PACIFIC BELL DIRECTORY
	603 SAZDOFF LOUISE E	PACIFIC BELL DIRECTORY
	606 BOGAS FRANCES	PACIFIC BELL DIRECTORY
	607 SEON MARY E MRS	PACIFIC BELL DIRECTORY
	608 HENDRICKS C	PACIFIC BELL DIRECTORY
	611 PUTZAR RALPH D MRS	PACIFIC BELL DIRECTORY
	614 FLUKER E E	PACIFIC BELL DIRECTORY
	615 HANSEN R L	PACIFIC BELL DIRECTORY
	704 JOHNSON JAS L	PACIFIC BELL DIRECTORY
	707 CLARK TRACY	PACIFIC BELL DIRECTORY
	712 CROWNINSHIELD MAUDE G MRS	PACIFIC BELL DIRECTORY
	713 POOLE RUBY	PACIFIC BELL DIRECTORY
	714 LEAVITT EDW NED	PACIFIC BELL DIRECTORY
	803 HICKS HENRIE MAE	PACIFIC BELL DIRECTORY
	804 RAMEY OSCAR A	PACIFIC BELL DIRECTORY
	806 MILLER S R	PACIFIC BELL DIRECTORY
	807 SCANLAN R G	PACIFIC BELL DIRECTORY
	812 DALE ROY LEE MRS	PACIFIC BELL DIRECTORY
	815 DANENHOWER DONALD	PACIFIC BELL DIRECTORY
	903 WING M	PACIFIC BELL DIRECTORY
	904 CALEF JOHN HALE	PACIFIC BELL DIRECTORY
	905 GILL KATIE MRS	PACIFIC BELL DIRECTORY
	906 PATTERSON ROSE M	PACIFIC BELL DIRECTORY
	907 HEWETSON M W	PACIFIC BELL DIRECTORY
	1002 CONVERSE P H	PACIFIC BELL DIRECTORY
	1008 BUCHOLZ J V	PACIFIC BELL DIRECTORY
	1010 FITCH GERTRUDE	PACIFIC BELL DIRECTORY
	1013 PEDERSON ISABEL	PACIFIC BELL DIRECTORY
	1015 WILSON A L MRS	PACIFIC BELL DIRECTORY
	1101 NEATH FRANCES	PACIFIC BELL DIRECTORY
	1102 KEENER WILLIE F	PACIFIC BELL DIRECTORY
	1106 WARDEL ROBT J	PACIFIC BELL DIRECTORY
	1109 BLAISDELL B MISS	PACIFIC BELL DIRECTORY
	1110 MOWREY R	PACIFIC BELL DIRECTORY
	1111 BULLWINKLE C A	PACIFIC BELL DIRECTORY
	1112 WOODS EDNA D	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	1113 BULFINCH F W	PACIFIC BELL DIRECTORY
	1114 CLARKE MARGARET R	PACIFIC BELL DIRECTORY
	1115 PETERSEN K D	PACIFIC BELL DIRECTORY
	1203 BECKER JESSE O	PACIFIC BELL DIRECTORY
	1207 FISK ALDA	PACIFIC BELL DIRECTORY
	1213 CAHILL J R	PACIFIC BELL DIRECTORY
1991	Ah If C F	PACIFIC BELL WHITE PAGES
	Alameda M M	PACIFIC BELL WHITE PAGES
	Alameda Machinery	PACIFIC BELL WHITE PAGES
	Ball Al	PACIFIC BELL WHITE PAGES
	Ball Amanda	PACIFIC BELL WHITE PAGES
	Ball Andrew & Katherine	PACIFIC BELL WHITE PAGES
	Ball Barbara	PACIFIC BELL WHITE PAGES
	Baxley V	PACIFIC BELL WHITE PAGES
	Beardsley David D	PACIFIC BELL WHITE PAGES
	Becker Jesse O	PACIFIC BELL WHITE PAGES
	Becker John A & Elsie	PACIFIC BELL WHITE PAGES
	Beem RC	PACIFIC BELL WHITE PAGES
	Blackwell Justine P	PACIFIC BELL WHITE PAGES
	Blaisdell B Miss	PACIFIC BELL WHITE PAGES
	Bogas Frances	PACIFIC BELL WHITE PAGES
	Bonander Roy	PACIFIC BELL WHITE PAGES
	Bonanno D C	PACIFIC BELL WHITE PAGES
	Boucher M	PACIFIC BELL WHITE PAGES
	Bracken Frank	PACIFIC BELL WHITE PAGES
	Brockell D H	PACIFIC BELL WHITE PAGES
	Bulfinch F W	PACIFIC BELL WHITE PAGES
	Calef John Hale	PACIFIC BELL WHITE PAGES
	Clark Tracy	PACIFIC BELL WHITE PAGES
	Clark Travs	PACIFIC BELL WHITE PAGES
	Clarke Margaret R	PACIFIC BELL WHITE PAGES
	i Converse PH	PACIFIC BELL WHITE PAGES
	Converse S	PACIFIC BELL WHITE PAGES
	Cortez Tranquillino	PACIFIC BELL WHITE PAGES
	Crowninshield Maude G Mrs	PACIFIC BELL WHITE PAGES
	Danenhower Donald	PACIFIC BELL WHITE PAGES
Daneri G	PACIFIC BELL WHITE PAGES	
de Garcia Ina B	PACIFIC BELL WHITE PAGES	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	De Garion L	PACIFIC BELL WHITE PAGES
	Dorosz S M	PACIFIC BELL WHITE PAGES
	unlap Lucy	PACIFIC BELL WHITE PAGES
	unlap M	PACIFIC BELL WHITE PAGES
	Ellis R I	PACIFIC BELL WHITE PAGES
	Everett Otis	PACIFIC BELL WHITE PAGES
	Everett Pat H	PACIFIC BELL WHITE PAGES
	Ferguson B	PACIFIC BELL WHITE PAGES
	Ferguson B I	PACIFIC BELL WHITE PAGES
	Ferguson BL	PACIFIC BELL WHITE PAGES
	Ferguson Barbara	PACIFIC BELL WHITE PAGES
	Ferguson VD	PACIFIC BELL WHITE PAGES
	Ferguson V L	PACIFIC BELL WHITE PAGES
	Fisk Alda	PACIFIC BELL WHITE PAGES
	Fisk Fred	PACIFIC BELL WHITE PAGES
	Fitch Gertrude	PACIFIC BELL WHITE PAGES
	Fluker E E	PACIFIC BELL WHITE PAGES
	Friedemann Phillis A	PACIFIC BELL WHITE PAGES
	Frieden I J	PACIFIC BELL WHITE PAGES
	Gill Katie Mrs	PACIFIC BELL WHITE PAGES
	Gill L	PACIFIC BELL WHITE PAGES
	Gill Larry	PACIFIC BELL WHITE PAGES
	Greene Margaret E	PACIFIC BELL WHITE PAGES
	Greene Mildred	PACIFIC BELL WHITE PAGES
	Hansen RL	PACIFIC BELL WHITE PAGES
	Hansen R&P	PACIFIC BELL WHITE PAGES
	Hendricks C	PACIFIC BELL WHITE PAGES
	Hewetson M W	PACIFIC BELL WHITE PAGES
	Hurley John	PACIFIC BELL WHITE PAGES
	Hurley Kathleen	PACIFIC BELL WHITE PAGES
	Hurley Kevin & Janet	PACIFIC BELL WHITE PAGES
	Hurley J	PACIFIC BELL WHITE PAGES
	Johnson H M	PACIFIC BELL WHITE PAGES
	Johnson Hallie	PACIFIC BELL WHITE PAGES
	Kaplan M	PACIFIC BELL WHITE PAGES
	Leavitt Edw Ned	PACIFIC BELL WHITE PAGES
	Leavitt Fred & Diane	PACIFIC BELL WHITE PAGES
	Livesay J P	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Livesay M	PACIFIC BELL WHITE PAGES
	Livesey E M	PACIFIC BELL WHITE PAGES
	Marino MP	PACIFIC BELL WHITE PAGES
	Marino Patricia J	PACIFIC BELL WHITE PAGES
	Miller S R	PACIFIC BELL WHITE PAGES
	Miller S V	PACIFIC BELL WHITE PAGES
	Moehring HA	PACIFIC BELL WHITE PAGES
	Moehring Ted	PACIFIC BELL WHITE PAGES
	Montague Margaret T	PACIFIC BELL WHITE PAGES
	Neath Frances	PACIFIC BELL WHITE PAGES
	Nebbia Gerardo	PACIFIC BELL WHITE PAGES
	Nebe M	PACIFIC BELL WHITE PAGES
	Nebeker Dudley H Pdmnt	PACIFIC BELL WHITE PAGES
	Nesbit E H	PACIFIC BELL WHITE PAGES
	Nesbit Eugene	PACIFIC BELL WHITE PAGES
	Nord Lillian	PACIFIC BELL WHITE PAGES
	Norskog I	PACIFIC BELL WHITE PAGES
	Petersen KD	PACIFIC BELL WHITE PAGES
	Petersen LF	PACIFIC BELL WHITE PAGES
	Ramey Oscar A	PACIFIC BELL WHITE PAGES
	Sazdoff Louise E	PACIFIC BELL WHITE PAGES
	Sazeradeel & D	PACIFIC BELL WHITE PAGES
	Scanlan RG	PACIFIC BELL WHITE PAGES
	Seon Mary E Mrs	PACIFIC BELL WHITE PAGES
	Seon Tomi	PACIFIC BELL WHITE PAGES
	Sharnoff Morris	PACIFIC BELL WHITE PAGES
	Shattuc Loret	PACIFIC BELL WHITE PAGES
	Sheehan Jos A	PACIFIC BELL WHITE PAGES
	Sheehan Jos V	PACIFIC BELL WHITE PAGES
	Simmons Charles	PACIFIC BELL WHITE PAGES
	Sofia Beauty Shop	PACIFIC BELL WHITE PAGES
	Sofia S	PACIFIC BELL WHITE PAGES
	Sollie L G	PACIFIC BELL WHITE PAGES
	Sollins A	PACIFIC BELL WHITE PAGES
	Sollins J	PACIFIC BELL WHITE PAGES
	Steiner Ferd F	PACIFIC BELL WHITE PAGES
	Steiner Franz AIA V B N Architects	PACIFIC BELL WHITE PAGES
	tribley Elizabeth	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Tacy M H	PACIFIC BELL WHITE PAGES
	Trant Alvina	PACIFIC BELL WHITE PAGES
	VALDE Z PLAZA	PACIFIC BELL WHITE PAGES
	Wardel Robt J	PACIFIC BELL WHITE PAGES
	Watterman L R	PACIFIC BELL WHITE PAGES
	Watterman M	PACIFIC BELL WHITE PAGES
	Watterman M	PACIFIC BELL WHITE PAGES
	West Edna L	PACIFIC BELL WHITE PAGES
	Wilson AL Mrs	PACIFIC BELL WHITE PAGES
	Wilson A R	PACIFIC BELL WHITE PAGES
	Wilson Ada	PACIFIC BELL WHITE PAGES
	Wing M	PACIFIC BELL WHITE PAGES
	Wing M M	PACIFIC BELL WHITE PAGES
	Woods Edna D	PACIFIC BELL WHITE PAGES
	Woods Elizabeth & E Mantell	PACIFIC BELL WHITE PAGES
	Woods Ellen MFCC	PACIFIC BELL WHITE PAGES
	1986	Barth E B
Barthl E E		PACIFIC BELL WHITE PAGES
Barth FW		PACIFIC BELL WHITE PAGES
Barth K B		PACIFIC BELL WHITE PAGES
Barth M		PACIFIC BELL WHITE PAGES
I Bee Geraldine		PACIFIC BELL WHITE PAGES
Bell G M		PACIFIC BELL WHITE PAGES
Bell Geao R		PACIFIC BELL WHITE PAGES
Blair Earl E		PACIFIC BELL WHITE PAGES
Brockell D H		PACIFIC BELL WHITE PAGES
Brocker Lillian		PACIFIC BELL WHITE PAGES
Bulfinch F W		PACIFIC BELL WHITE PAGES
Butler C H		PACIFIC BELL WHITE PAGES
Calef John Hale		PACIFIC BELL WHITE PAGES
Churchill Mattie F		PACIFIC BELL WHITE PAGES
Clark Tracy		PACIFIC BELL WHITE PAGES
Clark V J		PACIFIC BELL WHITE PAGES
Cortez Tranquilino		PACIFIC BELL WHITE PAGES
Crehore John D		PACIFIC BELL WHITE PAGES
Cropsey L T		PACIFIC BELL WHITE PAGES
Danenhower Donald		PACIFIC BELL WHITE PAGES
Daniels Eva PA		PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Degnan E C	PACIFIC BELL WHITE PAGES
	Dunlap Lucy	PACIFIC BELL WHITE PAGES
	Farlee B B	PACIFIC BELL WHITE PAGES
	Ferrell B B	PACIFIC BELL WHITE PAGES
	Finch M B	PACIFIC BELL WHITE PAGES
	Fisk Sami	PACIFIC BELL WHITE PAGES
	Fluker E E	PACIFIC BELL WHITE PAGES
	Friedman Jerome	PACIFIC BELL WHITE PAGES
	Friedman Jodi	PACIFIC BELL WHITE PAGES
	Friedman Joe	PACIFIC BELL WHITE PAGES
	Fulbright Octavia	PACIFIC BELL WHITE PAGES
	George H C	PACIFIC BELL WHITE PAGES
	Gilardin V B	PACIFIC BELL WHITE PAGES
	Gonsalves Helene	PACIFIC BELL WHITE PAGES
	Gordon I K	PACIFIC BELL WHITE PAGES
	Greene Margaret E	PACIFIC BELL WHITE PAGES
	Greene Michelle A	PACIFIC BELL WHITE PAGES
	Grote E F	PACIFIC BELL WHITE PAGES
	I Gruenewald Oscar T	PACIFIC BELL WHITE PAGES
	Hancy H	PACIFIC BELL WHITE PAGES
	Hansen R L	PACIFIC BELL WHITE PAGES
	Heaton M O	PACIFIC BELL WHITE PAGES
	Henley G M	PACIFIC BELL WHITE PAGES
	Henley J	PACIFIC BELL WHITE PAGES
	Hevia Sylvia	PACIFIC BELL WHITE PAGES
	Holmes E H	PACIFIC BELL WHITE PAGES
	Holmes Earlisa	PACIFIC BELL WHITE PAGES
	Hunter L	PACIFIC BELL WHITE PAGES
	Ioerger Oliver	PACIFIC BELL WHITE PAGES
	Johnson E L	PACIFIC BELL WHITE PAGES
	Johnson Nina Elledge	PACIFIC BELL WHITE PAGES
	Judd Manette S	PACIFIC BELL WHITE PAGES
	Kirby Nancy M	PACIFIC BELL WHITE PAGES
	Labrucherie R M	PACIFIC BELL WHITE PAGES
	Laemmle Reinhold	PACIFIC BELL WHITE PAGES
	Leavitt Edw Ned	PACIFIC BELL WHITE PAGES
	Leavitt Fred & Diane	PACIFIC BELL WHITE PAGES
	Lee Wm D	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Lee Wm G	PACIFIC BELL WHITE PAGES
	Livesay J P	PACIFIC BELL WHITE PAGES
	Love Vera	PACIFIC BELL WHITE PAGES
	i Mac Lean Justin F	PACIFIC BELL WHITE PAGES
	S Mac Lean Margaret	PACIFIC BELL WHITE PAGES
	Marino M P	PACIFIC BELL WHITE PAGES
	Marino Maria	PACIFIC BELL WHITE PAGES
	Marino N C	PACIFIC BELL WHITE PAGES
	Miller H T Mrs	PACIFIC BELL WHITE PAGES
	Moore Ruth A	PACIFIC BELL WHITE PAGES
	Moore S	PACIFIC BELL WHITE PAGES
	Moore S	PACIFIC BELL WHITE PAGES
	Moore S A	PACIFIC BELL WHITE PAGES
	Moore S E	PACIFIC BELL WHITE PAGES
	Neath Frances	PACIFIC BELL WHITE PAGES
	Nesbit E H	PACIFIC BELL WHITE PAGES
	Padilla M S	PACIFIC BELL WHITE PAGES
	Pederson E	PACIFIC BELL WHITE PAGES
	: Petersen K D	PACIFIC BELL WHITE PAGES
	Pittman Carrie Mrs	PACIFIC BELL WHITE PAGES
	Reinberg Max	PACIFIC BELL WHITE PAGES
	Rude E L	PACIFIC BELL WHITE PAGES
	Sazdoff Louise E	PACIFIC BELL WHITE PAGES
	Scanlan R G	PACIFIC BELL WHITE PAGES
	Schefter Edw Ted	PACIFIC BELL WHITE PAGES
	Scheib Alvin	PACIFIC BELL WHITE PAGES
	Seon Mary E Mrs	PACIFIC BELL WHITE PAGES
	Shallenger Erma	PACIFIC BELL WHITE PAGES
	Singleton Sam I & Gertrude	PACIFIC BELL WHITE PAGES
	Smith F L	PACIFIC BELL WHITE PAGES
	Smith FM	PACIFIC BELL WHITE PAGES
	Smith L M	PACIFIC BELL WHITE PAGES
	Snyder T	PACIFIC BELL WHITE PAGES
	Sofia Beauty Shop	PACIFIC BELL WHITE PAGES
	Stamelen J A Mrs	PACIFIC BELL WHITE PAGES
	Sternisa Carl	PACIFIC BELL WHITE PAGES
	Sternlicht C	PACIFIC BELL WHITE PAGES
	Thomas Viola	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Trumpour H	PACIFIC BELL WHITE PAGES
	Twede E	PACIFIC BELL WHITE PAGES
	Tweed M	PACIFIC BELL WHITE PAGES
	i Vick Thelma L	PACIFIC BELL WHITE PAGES
	Vick Tina	PACIFIC BELL WHITE PAGES
	Wardel Robt J	PACIFIC BELL WHITE PAGES
	Wardell CT	PACIFIC BELL WHITE PAGES
	West Edna L	PACIFIC BELL WHITE PAGES
	Williams Robt	PACIFIC BELL WHITE PAGES
	Wilson A L Mrs	PACIFIC BELL WHITE PAGES
	Wilson A R	PACIFIC BELL WHITE PAGES
	Wuerth Eugenia	PACIFIC BELL WHITE PAGES
	York T A	PACIFIC BELL WHITE PAGES
1975	NOWLEN JEAN	Pacific Telephone
1970	DUERLOO JOS J	Pacific Telephone Directory
1967	CONLEY EDNA J MRS TE	R. L. Polk Co.
1962	Conley Curtis Mrs	Pacific Telephone
	Dugan Alice Mrs	Pacific Telephone
1955	NOWLEN JAS F	The Pacific Telephone & Telegraph Co.
1945	RAY CASCEN M MRS R	The Pacific Telephone & Telegraph Co.
	THOMAS MARION A R	The Pacific Telephone & Telegraph Co.
1943	Ray Cascen M wid G R h	R. L. Polk & Co.
	Trump Harold May h	R. L. Polk & Co.
1938	LE DUKE DENA R	Pacific Telephone
	RAY CASCEN M MRS R	Pacific Telephone
1928	Newman T Mary F slsmn R	R.L. Polk and Co of California
	t Cascen M Mrs tchr H	R.L. Polk and Co of California
1925	RAY GEO R R	R. L. Polk & Co. of California
1920	RAY GEO R R	R. L. Polk & Co. of California

283 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Plymouth Charlotte printer R	R.L. Polk and Co of California

284 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	MASTER SIGNS	Pacific Telephone
	NOWLEN JAS F MASTER SIGNS	Pacific Telephone
1970	MASTER-IGNS	Pacific Telephone Directory

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	NOWLEN JAS F MASTER SIGNS	Pacific Telephone Directory
	NOWLEN MAY C MASTER SIGNS	Pacific Telephone Directory
1967	MASTER SIGNS	R. L. Polk Co.
1962	Master Signs	Pacific Telephone
	Nowlen Jas F Master Sgns	Pacific Telephone
	Nowlen May C Master Sgns	Pacific Telephone
1955	MASTER SIGNS	The Pacific Telephone & Telegraph Co.
	NOWLEN JAS F MASTER SGNS	The Pacific Telephone & Telegraph Co.
	NOWLEN MAY C MASTER SGNS	The Pacific Telephone & Telegraph Co.
1945	NOWLEN BERNARD C R	The Pacific Telephone & Telegraph Co.
1943	Nowlen Bernard C May C guard h	R. L. Polk & Co.
1938	NOWLEN BERNARD C R	Pacific Telephone
1933	BENN CHAS P (ESTELLE B) SLSMN A O CO H	R. L. Polk & Co.
1928	A Sarah E Mrs H	R.L. Polk and Co of California
	Corpstein Louise W Mrs R	R.L. Polk and Co of California
1925	BENN MRS S E R	R. L. Polk & Co. of California

287 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	ANDREWS MYRTEL Z	R. L. Polk Co.
1962	Andrews Myrtle Miss	Pacific Telephone
	Schuler Guadalupe	Pacific Telephone
	Schuler Loyola	Pacific Telephone
	Schuler Rosalita	Pacific Telephone
	Schuler Rosario	Pacific Telephone
1955	EBY WM MRS R	The Pacific Telephone & Telegraph Co.
1943	Brossemer Francis L slsw n SR & Co r	R. L. Polk & Co.
1933	BROSSEMER FRANCIS L CLK R	R. L. Polk & Co.
	BROSSEMER NATHALIA J (WID F J) H	R. L. Polk & Co.
1925	MOORE MRS ELLA S R	R. L. Polk & Co. of California

288 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BROADWAY SMOG STATION	Cole Information Services
2006	BROADWAYSMOG STATION	Haines Company, Inc. Haines Company, Inc.
2000	AUTOMOTIVE EXCH SERVICE INC	Pacific Bell
1996	AUTOMOTIVE EXCH SERVICE INC	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	AUTOMOTIVE EXCH SERVICE INC	PACIFIC BELL DIRECTORY
1991	Automotive Exch Service Inc	PACIFIC BELL WHITE PAGES
1986	AUTOMOTIVE E XCH S E RVICE IN C	PACIFIC BELL WHITE PAGES
	Automotive Industries Pension Fund	PACIFIC BELL WHITE PAGES
	Crowninshield Maude G Mrs	PACIFIC BELL WHITE PAGES
	Crownover P	PACIFIC BELL WHITE PAGES
1980	AUTOMOTIVE EXCH SERVICE INC	Pacific Telephone
1975	AUTOMOTIVE EXCH SERVICE INC	Pacific Telephone
1970	AUTOMOTIVE EXCH SERVICE INC	Pacific Telephone Directory
1967	AUTO EXCHANGE INC AUTO REPR	R. L. Polk Co.
1962	Automotive Exchange Service Inc	Pacific Telephone
1955	TAYLOR BILL DISTRIBUTING CO	The Pacific Telephone & Telegraph Co.
1945	TAYLOR BILL DISTRIBUTING CO	The Pacific Telephone & Telegraph Co.
1943	Sandblom Wm J Ola L auto pntr	R. L. Polk & Co.
1938	SANDBLOM BILL BILL S AUTO PAINTING SHOP	Pacific Telephone
	BILL S AUTO PAINTING SHOP	Pacific Telephone
	CADLE LARRY BODY & FENDER WORKS	Pacific Telephone
1933	BABB ARTH L (VIRGINIA) AUTO REPR	R. L. Polk & Co.

291 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Woodrow Della A phone opr H	R.L. Polk and Co of California
1920	MULLER J R	R. L. Polk & Co. of California

293 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Mayme elk Calif Transit Co H	R.L. Polk and Co of California
1920	MAYER MRS M R	R. L. Polk & Co. of California

320 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a DYES Lavem	Haines Company, Inc.

325 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FIGUEROAReina	Haines Company, Inc.

FINDINGS

330 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e WILDSAdelyn	Haines Company, Inc.

331 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a CLAUDIO Leonard	Haines Company, Inc.
	NGONGBONGSITHI	Haines Company, Inc.
	Khong	Haines Company, Inc.

337 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MEJIA Jesus	Haines Company, Inc.

348 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CHULLI Cecilia	Haines Company, Inc.

350 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	SINAI TEMPLE SYNAGOGUE	R. L. Polk Co.
1928	H Fredk M Olive phys	R.L. Polk and Co of California

351 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	UNITY CHURCH OF	Haines Company, Inc.
	RICHMD	Haines Company, Inc.

354 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	ELLIS R I R	R. L. Polk & Co. of California

361 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	PEARCE MISS M R	R. L. Polk & Co. of California

368 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SCOTT ROBERT CMD	Cole Information Services
2008	CHARLES STEWART CARBALLO MD	Cole Information Services
	ROBERT C SCOTT MD	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	SUTTER EAST BAY MEDICAL FOUNDATION	Cole Information Services
	HEALTH LINE CLINICAL LAB INC	Cole Information Services
2006	SCOTTROBERTMD	Haines Company, Inc.
	STEWART	Haines Company, Inc.
	CARBALLO	Haines Company, Inc.
	CHARLES MD	Haines Company, Inc.
2000	HICKS KIMBERLY MD	Pacific Bell
1996	RUIZ RUBEN PSYCHIATRY	PACIFIC BELL DIRECTORY
1992	SCOTT ROBERT C MD	PACIFIC BELL DIRECTORY
1991	Ofc	PACIFIC BELL WHITE PAGES
	i Ruiz Stefan	PACIFIC BELL WHITE PAGES
1986	Scott Robert C Md	PACIFIC BELL WHITE PAGES
	Day Or Night Calls	PACIFIC BELL WHITE PAGES
1970	SGLAV MARTIN P MRS	Pacific Telephone Directory
1967	SLOAN WM J	R. L. Polk Co.
1962	Sloan W J	Pacific Telephone
1955	SLOAN W J	The Pacific Telephone & Telegraph Co.
1945	SLOAN W J R	The Pacific Telephone & Telegraph Co.
1943	SLOAN Wm J Clyde M h	R. L. Polk & Co.
	Templeton Irma sten r	R. L. Polk & Co.
	Templeton Kathryn nurse r	R. L. Polk & Co.
1938	SLOAN W J R	Pacific Telephone
1933	SLOAN WM J (CLYDE) H	R. L. Polk & Co.
1925	SLOAN W J R	R. L. Polk & Co. of California

371 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	ATKINSON GENEVA R	The Pacific Telephone & Telegraph Co.
	OBERG H R R	The Pacific Telephone & Telegraph Co.
	SMITH ARVILLA R	The Pacific Telephone & Telegraph Co.
	SMITH JAMES A R	The Pacific Telephone & Telegraph Co.
1943	ATKINSON Gene smstrs I Magnin & Co h	R. L. Polk & Co.
	Bird Al h	R. L. Polk & Co.
	Drasky Geo h	R. L. Polk & Co.
	Fahr Royce F Martha slsmn S & W Fine Foods h	R. L. Polk & Co.
	Oberg Nels E Svea techn C H Hittenberger h	R. L. Polk & Co.
	PEARSON Robt r	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Plant Tracy R h	R. L. Polk & Co.
	Robins Allen h	R. L. Polk & Co.
	SMITH Arvilla Mrs slswn SR & Co r	R. L. Polk & Co.
	Smith Jas A h	R. L. Polk & Co.
1938	BALDWIN L E R	Pacific Telephone
	DRINNON J K R	Pacific Telephone
	SMITH ELLEN A R	Pacific Telephone
1933	AYER E L H	R. L. Polk & Co.
	AYER GRACE MRS MGR MABOB APTS R	R. L. Polk & Co.
	AYER MILO C H	R. L. Polk & Co.
	AYER WASHINGTON E (GRACE) (BAY BELTING & SUPPLY CO) H	R. L. Polk & Co.
	BRYDIA IRA D (CLARA) CARP H	R. L. Polk & Co.
	BURNS NELLIE M NURSE H	R. L. Polk & Co.
	DEVEREUX DAVID L RADIO ENG R	R. L. Polk & Co.
	DEVEREUX LORETTA NURSE R	R. L. Polk & Co.
	DEVEREUX MARY C (WID THOS) H	R. L. Polk & Co.
	HUGHES HELEN H ANTIQUES	R. L. Polk & Co.
	MABOB APARTMENTS	R. L. Polk & Co.
	SMITH ELLEN A SLSWN H	R. L. Polk & Co.
	STREET ANNA M MUSIC TCHR R	R. L. Polk & Co.
	WOODS MARTHA A PRIV SEC WESTN AUTO SUPP CO H	R. L. Polk & Co.
1928	ADAMS Anne nurse R	R.L. Polk and Co of California
	Brydia Ira D Clara carp R	R.L. Polk and Co of California
	Hirsch Wm J Shartet slsmn R	R.L. Polk and Co of California
	Wesley Ralph C pntr R	R.L. Polk and Co of California
	av Helen R	R.L. Polk and Co of California
	Mabob Apartments Mrs H B T Vestal mgr	R.L. Polk and Co of California
	Hazel Ellen A slswmn R	R.L. Polk and Co of California
	rr Anna M music tch R	R.L. Polk and Co of California
	Vestal Harriet Mrs mgr Mabob Apts H	R.L. Polk and Co of California
	ruff Nathan S Thelma elk R	R.L. Polk and Co of California
	ruff Thelma B sten Air Reduction Sales Co R	R.L. Polk and Co of California
1925	MABOB APARTMENTS	R. L. Polk & Co. of California
	CROUCH W F R	R. L. Polk & Co. of California
	VESTAL MRS HARRIET E T R	R. L. Polk & Co. of California
1920	SHERMAN W A R	R. L. Polk & Co. of California

FINDINGS

400 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WANG Rose May	Haines Company, Inc.
	VANHEERDEN J H	Haines Company, Inc.
	TONG QI	Haines Company, Inc.
	TING Ta Chang	Haines Company, Inc.
	WANG Fang Fng	Haines Company, Inc.
1943	Mitchell Mary wid Edw r	R. L. Polk & Co.
	Freutal Margt wid Henry h	R. L. Polk & Co.
1928	av Mary wid BdW H	R.L. Polk and Co of California
	Freutel Margt wid Henry R	R.L. Polk and Co of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a MYTHEN Cad	Haines Company, Inc.
	PONCE Humberto	Haines Company, Inc.
2000	212 CROWE EARL	Pacific Bell
1996	212 CROWE EARL	PACIFIC BELL DIRECTORY
1992	212 CROWE EARL	PACIFIC BELL DIRECTORY
1991	Crowe F	PACIFIC BELL WHITE PAGES
	Crowe Earl	PACIFIC BELL WHITE PAGES
1986	I Crowe Earl	PACIFIC BELL WHITE PAGES
	Kourkgy A	PACIFIC BELL WHITE PAGES
	Wiltshire Wesley	PACIFIC BELL WHITE PAGES
1980	Bacat Claire	Pacific Telephone
	Chang Young Sook	Pacific Telephone
	Cheung L Y	Pacific Telephone
	Cochran Jos E	Pacific Telephone
	Crowe Earl	Pacific Telephone
	Dixon Jean	Pacific Telephone
	Hae Allen	Pacific Telephone
	Jackmon Gayle	Pacific Telephone
	Johnson R A	Pacific Telephone
	Kourkgy A	Pacific Telephone
	La Rose Josephine	Pacific Telephone
	Mc Coy Michael W	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Mc Kisis Theresa	Pacific Telephone
	Meredith Richard	Pacific Telephone
	Nichandros Harry M	Pacific Telephone
	Nishi Satoru	Pacific Telephone
	Russo Amile A	Pacific Telephone
	San Pascual J Villamor	Pacific Telephone
	Spears Geo	Pacific Telephone
	Wiltshire Wesley	Pacific Telephone
1975	AGSALUD TRISTAN T	Pacific Telephone
	AZARBAJANI MAJID	Pacific Telephone
	BROUS L M	Pacific Telephone
	CLAY M R	Pacific Telephone
	COOPER KATHY	Pacific Telephone
	CULWEIL M	Pacific Telephone
	DAVIES JEAN	Pacific Telephone
	DUCATO S FRANK	Pacific Telephone
	GILLISPIE MARIETTA	Pacific Telephone
	HUFF EDWIN D	Pacific Telephone
	KOUR KY A	Pacific Telephone
	LA ROSE JOSEPHINE	Pacific Telephone
	LOPES MATTHEW REV	Pacific Telephone
	MA SANFORD	Pacific Telephone
	MAR\$H JAS E	Pacific Telephone
	MC BRYDE RONALD W	Pacific Telephone
	NIELSEN RICHARD	Pacific Telephone
	ONG HARVEY	Pacific Telephone
1970	RAMSEY PATRICK	Pacific Telephone Directory
	REISS EGON G	Pacific Telephone Directory
	RHODES DIANA	Pacific Telephone Directory
	ROSS GARTH	Pacific Telephone Directory
	RUBINSTEIN DIANE	Pacific Telephone Directory
	SILVA BALDAMAR	Pacific Telephone Directory
	SINGLETON FLORENCE K	Pacific Telephone Directory
	STONE VALERIE	Pacific Telephone Directory
	SUMMITT CREST APARTMENTS	Pacific Telephone Directory
	VALES EDW P	Pacific Telephone Directory
WADDELL CAROL	Pacific Telephone Directory	
WEST LLOYD ALBERT	Pacific Telephone Directory	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MENDOZA MELCHOR C	Pacific Telephone Directory
	MIRKOVITCH THEODORE	Pacific Telephone Directory
	MOUNIER ROGER	Pacific Telephone Directory
	NULTON JAS D	Pacific Telephone Directory
	O DRISCOLL J F	Pacific Telephone Directory
	PEDERSON CAROLE M	Pacific Telephone Directory
	PELLERIN LAWRENCE	Pacific Telephone Directory
	PICKETT RAYMOND B	Pacific Telephone Directory
	WOOD GEO	Pacific Telephone Directory
	WOODRUFF MICHAEL	Pacific Telephone Directory
	BEACH JAS	Pacific Telephone Directory
	BICKERS BERYL R	Pacific Telephone Directory
	BROUS L M	Pacific Telephone Directory
	CHOW HENRY	Pacific Telephone Directory
	CHRISTENSEN H	Pacific Telephone Directory
	COPEMAN GUY	Pacific Telephone Directory
	COX N K	Pacific Telephone Directory
	CUMMING JAS C	Pacific Telephone Directory
	DAHRMANN DIETER	Pacific Telephone Directory
	DALAL SURESH T	Pacific Telephone Directory
	DE LA CRUZ LORENZO C	Pacific Telephone Directory
	DIETRICH G	Pacific Telephone Directory
	DOBLE D M	Pacific Telephone Directory
	ELLIOTT JOYCE E	Pacific Telephone Directory
	GILLMANN ELLEN	Pacific Telephone Directory
	GOMPERTS JOHN MICHAEL	Pacific Telephone Directory
	GONZALEZ PHILIP L	Pacific Telephone Directory
	HADSELL HARRY H	Pacific Telephone Directory
	HOLLY ERNEST D	Pacific Telephone Directory
	HUTCHISON C J	Pacific Telephone Directory
	JENKINS KAY	Pacific Telephone Directory
	JENNINGS DENNIS R	Pacific Telephone Directory
	JONES SUSAN V	Pacific Telephone Directory
	KARPUS JOHN J	Pacific Telephone Directory
	KELLER JOEL	Pacific Telephone Directory
	KINGSTONE REUBEN	Pacific Telephone Directory
	LA ROSE JOSEPHINE	Pacific Telephone Directory
	LEIMONE L V	Pacific Telephone Directory

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MACE PETER A	Pacific Telephone Directory
	MANNING WM D SR	Pacific Telephone Directory
	MARTIN MARCELLUS	Pacific Telephone Directory
1967	WRIGHT MARGT A	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
	ABRAMS W	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SINCAIC L E	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SMITH TAYLOR	R. L. Polk Co.
	BUTLER JOSEPH E	R. L. Polk Co.
	HOPWOOD DOROTHY	R. L. Polk Co.
	WADDELL CALLISON	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	OATMAN B D	R. L. Polk Co.
	STALNAKER JOAN	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	LOGES H S	R. L. Polk Co.
	CARTER GUY	R. L. Polk Co.
	HOFFMAN JUNE	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	DUGGER CAROL	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	PETERS JILL W	R. L. Polk Co.
	BECK FRANCES E	R. L. Polk Co.
	VACANT	R. L. Polk Co.
KVASNAK CAROL	R. L. Polk Co.	
VACANT	R. L. Polk Co.	
MERZ LAURA J	R. L. Polk Co.	
WEOL F W	R. L. Polk Co.	
VACANT	R. L. Polk Co.	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	POLLACK T	R. L. Polk Co.
	MURPHY MARGT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SCHMAL ROSE C	R. L. Polk Co.
	SWETT WALTHARD	R. L. Polk Co.
	HUNT FRANK F	R. L. Polk Co.
	NO RETURN	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	OUSENBERRY ROBERTA	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	BROWN REITHKNECHT	R. L. Polk Co.
	TORGUSEN CLARENCE	R. L. Polk Co.
	MIRKOVICH HELEN M	R. L. Polk Co.
	SANTEN JOAN R	R. L. Polk Co.
	MASON OPAL J	R. L. Polk Co.
	ZAMPACK MARY L	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	RESENDEZ ANDREW	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	IMPSON R J	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	HARRIS DENNIS	R. L. Polk Co.
	LONG ROSE	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	BENNER PAGOTTO	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	KLEIN WM	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	PIERCE SALLY T	R. L. Polk Co.
	HARRIS CHIAPERO	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	MCKIRDY FRANCES E	R. L. Polk Co.
	HOLMES JACKIE M	R. L. Polk Co.
	HOTCHKISS LOUIS F	R. L. Polk Co.
	BROUS L M	R. L. Polk Co.
	BICKERS BERYL R MRS	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	VACANT	R. L. Polk Co.
	SCHUBERT MAY	R. L. Polk Co.
	KRITENBRINK JEAN	R. L. Polk Co.
	HANSON HERBERT 893 86e	R. L. Polk Co.
	CUMMING JAMES C	R. L. Polk Co.
	HANSON SUE	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	LONGHITANO VIRGINIA	R. L. Polk Co.
	WILLIAMS REDDICK	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	COSGROVE HELEN	R. L. Polk Co.
	GIOVANNELLI HITSMAN	R. L. Polk Co.
	LINDSAY S A	R. L. Polk Co.
	VACANT	R. L. Polk Co.
VACANT	R. L. Polk Co.	
1955	CASH VIOLA	The Pacific Telephone & Telegraph Co.
	FAIR JOHN	The Pacific Telephone & Telegraph Co.
	GRIFFIN MABLE MRS	The Pacific Telephone & Telegraph Co.
	KNUTSON OSCAR	The Pacific Telephone & Telegraph Co.
	MATHISON E MRS	The Pacific Telephone & Telegraph Co.
	WEDDELL CLEORA	The Pacific Telephone & Telegraph Co.
	WEDDELL O E	The Pacific Telephone & Telegraph Co.
1945	CARROLL L B MRS R	The Pacific Telephone & Telegraph Co.
	DAUGHERTY VIOLET R	The Pacific Telephone & Telegraph Co.
	JACKSON EDWIN R	The Pacific Telephone & Telegraph Co.
	RANDALL URELLIS M R	The Pacific Telephone & Telegraph Co.
	SMITH ANDREW J R	The Pacific Telephone & Telegraph Co.
	SMITH S KATHLEEN R	The Pacific Telephone & Telegraph Co.
	STOLL ALMA R	The Pacific Telephone & Telegraph Co.
VOLONTE A P R	The Pacific Telephone & Telegraph Co.	
1943	Aldum Hugo nurse h	R. L. Polk & Co.
	Beetchum Gotham h	R. L. Polk & Co.
	Bruce Robt h	R. L. Polk & Co.
	Dycus Leslie welder h	R. L. Polk & Co.
	Easily Glen lab r	R. L. Polk & Co.
	Easily Mattie Mrs h	R. L. Polk & Co.
	Ellison Jas h	R. L. Polk & Co.
	Enos Jos mech h	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Fair John mech h	R. L. Polk & Co.
	FERGUSON Cecil mech h	R. L. Polk & Co.
	Galyn Lonnie h	R. L. Polk & Co.
	Haynes John N mach h	R. L. Polk & Co.
	HICKS Chester lab h	R. L. Polk & Co.
	HICKS Earl lab r	R. L. Polk & Co.
	Humphreys Vance Helen mech h	R. L. Polk & Co.
	Jackson Hilton h	R. L. Polk & Co.
	Jameson Margueritte clk h	R. L. Polk & Co.
	Jones Jos h	R. L. Polk & Co.
	Kennedy Jas J h	R. L. Polk & Co.
	Lane Chas J lab h	R. L. Polk & Co.
	Lane Claud draymn r	R. L. Polk & Co.
	Lochen Christian C whsmn h	R. L. Polk & Co.
	Mathewson Clara h	R. L. Polk & Co.
	Mesonhiemer Claude L Olla M h	R. L. Polk & Co.
	Mouritz Desmond A carrier Bkly PO r	R. L. Polk & Co.
	Schneider Mary waiter h	R. L. Polk & Co.
	SMITH Andw J Viola h	R. L. Polk & Co.
	Smith Clyde h	R. L. Polk & Co.
	SMITH Kenneth Winnie M mech h	R. L. Polk & Co.
	Stockton Douglas h	R. L. Polk & Co.
	Summit Apartments	R. L. Polk & Co.
	Taylor Harold h	R. L. Polk & Co.
	Triplett Chas h	R. L. Polk & Co.
	Volanti Arth lab h	R. L. Polk & Co.
	Volanti Arth jr mech h	R. L. Polk & Co.
	Volonte Arth heater Judson Steel Corp r	R. L. Polk & Co.
	Wahles Fred h	R. L. Polk & Co.
	Williams Harold h	R. L. Polk & Co.
	Calon Theresa beauty opr r	R. L. Polk & Co.
	Carr Edw mech h	R. L. Polk & Co.
	CARROLL Josephine Mrs smstrs h	R. L. Polk & Co.
	Childs Woodrow mech h	R. L. Polk & Co.
	Cleary Kath nurse h	R. L. Polk & Co.
	Colan Teresa beauty opr h	R. L. Polk & Co.
	Croze Nellie Mrs clo prsr h	R. L. Polk & Co.
	Danley Perry dept hd SR & Co r	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	De Eairie Lorraine Mrs mgr Summit Apts h	R. L. Polk & Co.
	DOUGHERTY Violet clk r	R. L. Polk & Co.
	Dubrow Lucille beauty opr h	R. L. Polk & Co.
	Dunn Wm Emma h	R. L. Polk & Co.
1938	CARPENTER L B MRS R	Pacific Telephone
1933	CARPENTER LILLIAN M MRS (SUMMIT APTS) H	R. L. Polk & Co.
	FISHER JENNIE MRS H	R. L. Polk & Co.
	FLAKE JAS A SLSMN H	R. L. Polk & Co.
	KENNEDY J J H	R. L. Polk & Co.
	LAMPEN ARTH WAITER H	R. L. Polk & Co.
	LANDROCK LYDIA NURSE H	R. L. Polk & Co.
	LANGLOIS GEO H	R. L. Polk & Co.
	LIBBY JAS H	R. L. Polk & Co.
	MCCREERY W E H	R. L. Polk & Co.
	RIORDAN D J H	R. L. Polk & Co.
	SUMMIT APARTMENTS	R. L. Polk & Co.
	WELLS VICTOR L (HETTIE A) H	R. L. Polk & Co.
	WHITE H J H	R. L. Polk & Co.
	BUCK BENJ STA OPR PG&ECO H	R. L. Polk & Co.
	CARPENTER LEOLA R	R. L. Polk & Co.
1928	Dimond Vincent 1pr R	R.L. Polk and Co of California
	Gayles Jennie M cook R	R.L. Polk and Co of California
	Hobeck Dora maid R	R.L. Polk and Co of California
	Krone Carl R phys Oakland Central Hosp R	R.L. Polk and Co of California
	Krone Louise A Mrs supt Oakland Central Hosp R	R.L. Polk and Co of California
	Od J Florence nurse R	R.L. Polk and Co of California
	San Frank eng R	R.L. Polk and Co of California
	h Danl J porter R	R.L. Polk and Co of California
	Hillegass Wayne orderly Okid Central Hosp R	R.L. Polk and Co of California
	Powrie Jane E dietitian Oakland Central Hosp R	R.L. Polk and Co of California
	Wandell Lester hosp attdt R	R.L. Polk and Co of California
	A Vera E nurse R	R.L. Polk and Co of California
1925	OAKLAND CENTRAL HOSPITAL	R. L. Polk & Co. of California
1920	OAKLAND CENTRAL HOSPITAL	R. L. Polk & Co. of California

FINDINGS

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	THE FELLOWSHIP OF HUMANITY	Cole Information Services
2008	FELLOWSHIP OF HUMANITY	Cole Information Services
2000	HUMANIST UNIVERSITY	Pacific Bell
1996	HUMANIST UNIVERSITY	PACIFIC BELL DIRECTORY
1992	HUMANIST FELLOWSHIP	PACIFIC BELL DIRECTORY
1986	Humanist Fellowship	PACIFIC BELL WHITE PAGES
1980	Humanist Fellowship	Pacific Telephone
1975	HUMANIST FELLOWSHIP	Pacific Telephone
1970	HUMANIST FELLOWSHIP	Pacific Telephone Directory
1967	FELLOWSHIP OF HUMANITY CHURCH	R. L. Polk Co.
1962	Fellowship of Humanity	Pacific Telephone
1955	FELLOWSHIP OF HUMANITY	The Pacific Telephone & Telegraph Co.
1943	Miller Jas M h	R. L. Polk & Co.
1933	CENTRAL LUTHERAN CHURCH REV M K HARTMANN PASTOR	R. L. Polk & Co.
1928	Pa Lutheran Church Rev JOB H Berg pastor	R.L. Polk and Co of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MAGGIO SHANNON	Pacific Telephone Directory
1967	WONG ROLAND PHYS	R. L. Polk Co.
1962	Konrad Peter	Pacific Telephone
1955	HALLAS VIRGINIA	The Pacific Telephone & Telegraph Co.
1945	ERICKSON A G LT R	The Pacific Telephone & Telegraph Co.
1943	Palmer Jennie L wid S N h	R. L. Polk & Co.
1938	SCHOTTE CARL E MRS R	Pacific Telephone
1933	LE FAVOUR HERBT T (BESSIE) SLSMN HOLMES BOOK CO H	R. L. Polk & Co.
	LE FAVOUR HERBT T JR CHEMIST R	R. L. Polk & Co.
1928	Arlington Jos H Rev Anna pastor Central Lutheran Ch H	R.L. Polk and Co of California
	Peter R	R.L. Polk and Co of California
1925	BERG REV JOS H R	R. L. Polk & Co. of California
1920	ROBERTSON MRS DONALD R	R. L. Polk & Co. of California

417 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	e AKER MOIRA MRS	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Baker Moira	Pacific Telephone
1945	BARKIS WM E R	The Pacific Telephone & Telegraph Co.
1943	Barkis Wm E Christine capt OPD h	R. L. Polk & Co.
1938	WATSON MAYNARD R R	Pacific Telephone
1933	SELF CHAS O (MILDRED E) CARP H	R. L. Polk & Co.
	SELF CLIFFORD O AUTO MECH R	R. L. Polk & Co.
	SELF HOWARD C SERVMN EARLE C ANTHONY INC R	R. L. Polk & Co.
1928	Club Viggo G police OPD R	R.L. Polk and Co of California
1925	FIELD ELLA M R	R. L. Polk & Co. of California
1920	SANDERS A A R	R. L. Polk & Co. of California

417A 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WEAVER BONNIE	Pacific Telephone Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	VARRECCHIA KOPECKY	R. L. Polk Co.
1962	Mousalimas Sam r	Pacific Telephone
1955	MOUSALIMAS SAM R	The Pacific Telephone & Telegraph Co.
1945	MOUSALIMAS SAM R	The Pacific Telephone & Telegraph Co.
1943	Mousalimas Saml A Susie liquors h	R. L. Polk & Co.
1933	DENNIS STELLA EMP SAFEWAY STORES R	R. L. Polk & Co.
	DENNIS RAY R OFFICE MGR APEX ROTAREX MFG CO H	R. L. Polk & Co.
1928	Whorf Beaula M R	R.L. Polk and Co of California
	Watrous D E nurse R	R.L. Polk and Co of California
	rr Wm Edna M brkmn R	R.L. Polk and Co of California
1925	SHEPARD NADINE W R	R. L. Polk & Co. of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ZHENG Jianhul	Haines Company, Inc.
1943	Hevern L Clem Alma welder h	R. L. Polk & Co.
	Kirkham Earl L pkr r	R. L. Polk & Co.
	SMITH Chas T Evelyn driver h	R. L. Polk & Co.
1938	GARDNER E R	Pacific Telephone
1933	BYSTLE LILAH B MRS H	R. L. Polk & Co.
	WEBER MINNIE MRS R	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	KRONE MRS LOUISE A R	R. L. Polk & Co. of California
1920	KRONE MRS LOUISE A R	R. L. Polk & Co. of California

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	DABODA JOHN MRS	Pacific Telephone Directory
1967	FOOS EVELYN G MRS	R. L. Polk Co.
	SAUNDERS FRANK F	R. L. Polk Co.
1962	Malliaris Kostas	Pacific Telephone
	Kidney Henry H	Pacific Telephone
1955	MOUSALIMAS ANDREW	The Pacific Telephone & Telegraph Co.
1945	CLARK FRANK R	The Pacific Telephone & Telegraph Co.
1943	Baxter Harold r	R. L. Polk & Co.
	Baxter John E Maggie wtchmn h	R. L. Polk & Co.
1938	OBERG N E R	Pacific Telephone
1933	PARISIO RAYMOND P (MOTOR SERVICE GARAGE) R	R. L. Polk & Co.
	KENT EDITH MRS CLK H	R. L. Polk & Co.
1928	h Mabel H wid CPo AM H	R.L. Polk and Co of California
	Amos Chas L slsmn Earle C Anthony Inc R	R.L. Polk and Co of California
1925	DENNIS MRS MABEL H R	R. L. Polk & Co. of California
1920	DENNIS GEO A R	R. L. Polk & Co. of California

421A 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SMYTH RANDALL P	Pacific Telephone Directory

422 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Burns Dorothy Mrs r	R. L. Polk & Co.

423 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

424 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CHEN KEVIN MD	Cole Information Services
	SAUNDERS JAMES R JR MD	Cole Information Services
	TERASHIMA HIROSHI MD	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SCHWARTZ LAWRENCE MD	Cole Information Services
	RAVNIK ANTHONY S MD	Cole Information Services
	OAKLAND MEDICAL GROUP	Cole Information Services
	PERRY ROD W MD	Cole Information Services
2008	OAKLAND MEDICAL GROUP	Cole Information Services
	HIROSHI TERASHIMA MD	Cole Information Services
	WEAVER JOHN C JR MD	Cole Information Services
	ANTHONY S RAVNIK MD	Cole Information Services
2006	ROD W PERRY MD	Cole Information Services
	FRIERSONJ	Haines Company, Inc.
	GORDON MD	Haines Company, Inc.
	MALLEYGLENNMD	Haines Company, Inc.
	OAKLD MEDICAL GROUP	Haines Company, Inc.
	PERRY ROD W MD	Haines Company, Inc.
	RAVNIK ANTHONY S	Haines Company, Inc.
	SAUNDERS JASBR JR MD	Haines Company, Inc.
	TERASHIMA 5104 S HIROSHI MD	Haines Company, Inc.
	2000	FRIERSON J GORDON MD
MALLEY GLENN MD		Pacific Bell
OAKLAND MEDICAL GROUP		Pacific Bell
PERRY ROD W MD		Pacific Bell
RAVNIK ANTHONY S MD		Pacific Bell
SAUNDERS JAS R JR MD		Pacific Bell
TERASHIMA HIROSHI MD		Pacific Bell
1996	FRIERSON J GORDON MD	PACIFIC BELL DIRECTORY
	MALLEY GLENN MD	PACIFIC BELL DIRECTORY
	OAKLAND MEDICAL GROUP	PACIFIC BELL DIRECTORY
	RAVNIK ANTHONY S MD	PACIFIC BELL DIRECTORY
	SAUNDERS JAS R JR MD	PACIFIC BELL DIRECTORY
1992	TERASHIMA HIROSHI MD	PACIFIC BELL DIRECTORY
	BAYLIES NICHOLAS MD	PACIFIC BELL DIRECTORY
	FRIERSON J GORDON MD	PACIFIC BELL DIRECTORY
	MALLEY GLENN MD	PACIFIC BELL DIRECTORY
	OAKLAND MEDICAL GROUP	PACIFIC BELL DIRECTORY
	RAVNIK ANTHONY S MD	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1992	SAUNDERS JAS R JR MD	PACIFIC BELL DIRECTORY	
	TERASHIMA HIROSHI MD	PACIFIC BELL DIRECTORY	
1991	Frierson J Gordon MD	PACIFIC BELL WHITE PAGES	
	Malley Glenn MD	PACIFIC BELL WHITE PAGES	
	Malley J M & Eunice	PACIFIC BELL WHITE PAGES	
	OAKLAN D ME DICAL GROUP	PACIFIC BELL WHITE PAGES	
	Ravnik Anthony S MD	PACIFIC BELL WHITE PAGES	
	Ravnik John & Diane	PACIFIC BELL WHITE PAGES	
	Ravven Wallace	PACIFIC BELL WHITE PAGES	
	Raw A	PACIFIC BELL WHITE PAGES	
	Raw Dog Records	PACIFIC BELL WHITE PAGES	
	Terashima Hiroshi MD	PACIFIC BELL WHITE PAGES	
	Terauchi Roderick	PACIFIC BELL WHITE PAGES	
	1986	Night & Day Cal	PACIFIC BELL WHITE PAGES
		Perry Rod W MD	PACIFIC BELL WHITE PAGES
Night & Day Call		PACIFIC BELL WHITE PAGES	
Ravnik Anthony S MD		PACIFIC BELL WHITE PAGES	
Night & Day Call		PACIFIC BELL WHITE PAGES	
Saunders Jas R MD		PACIFIC BELL WHITE PAGES	
Night & Day Call		PACIFIC BELL WHITE PAGES	
Saunders Jane B		PACIFIC BELL WHITE PAGES	
Weaver John C Jr MD		PACIFIC BELL WHITE PAGES	
Night & Day Call		PACIFIC BELL WHITE PAGES	
Frierson J Gordon MD		PACIFIC BELL WHITE PAGES	
Night & Day Call		PACIFIC BELL WHITE PAGES	
Malley Glenn MD		PACIFIC BELL WHITE PAGES	
Night Day Call I		PACIFIC BELL WHITE PAGES	
OAKLAN D ME DICAL GROUP		PACIFIC BELL WHITE PAGES	
1980	Frierson J Gordon MD	Pacific Telephone	
	Malley Glenn MD	Pacific Telephone	
	Oakland Medical Group	Pacific Telephone	
	Perry Rod W MD	Pacific Telephone	
	Ravnik Anthony S MD	Pacific Telephone	
	Saunders Jas R MD	Pacific Telephone	
	Weaver John C Jr MD	Pacific Telephone	
1975	AKESSON HARRY N MD	Pacific Telephone	
	FRIERSON J GORDON MD	Pacific Telephone	
	MALLEY GLENN MD	Pacific Telephone	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	OAKLAND MEDICAL GROUP	Pacific Telephone
1970	AKESSON HARRY N DR OFC	Pacific Telephone Directory
	MALLEY GLENN MD	Pacific Telephone Directory
	RAVNIK ANTHONY S MD	Pacific Telephone Directory
	WEAVER JOHN C JR MD	Pacific Telephone Directory
1962	Gage David r	Pacific Telephone
1955	GAGE DAVID R	The Pacific Telephone & Telegraph Co.
1945	GAGE DAVID R	The Pacific Telephone & Telegraph Co.
1943	Callahan Eliz Mrs r	R. L. Polk & Co.
	Gage Henry D Rose rancher h	R. L. Polk & Co.
1938	GAGE DAVID R	Pacific Telephone
1933	GAGE HENRY D (ROSE) RANCHER H	R. L. Polk & Co.
1928	wafy Henry Hoae ratncher H	R.L. Polk and Co of California
	way Sybll wid David R	R.L. Polk and Co of California
1925	GAGE DAVID R	R. L. Polk & Co. of California
1920	GAGE DAVID R	R. L. Polk & Co. of California

425 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ATIENZA Chosona	Haines Company, Inc.
	a BROWN Maeve	Haines Company, Inc.
	GOMEZ Michael	Haines Company, Inc.
	LO Thomas	Haines Company, Inc.
	MARUOKA Scot	Haines Company, Inc.
	SPEDRONI Ryan	Haines Company, Inc.
	WENDELL Frey	Haines Company, Inc.
	HARRIS Bryan	Haines Company, Inc.
2000	GEDDES GAOPING MS LAC	Pacific Bell
	GIFFORD DEWITT B MD	Pacific Bell
	DONALDSON MELVIN S MD	Pacific Bell
	PERCHONOCK PAUL R MD	Pacific Bell
	FONG JUON-KIN K MD INC	Pacific Bell
	SANDERS DELMAR C MD	Pacific Bell
1996	GIFFORD DEWITT B MD	PACIFIC BELL DIRECTORY
	DONALDSON MELVIN S MD	PACIFIC BELL DIRECTORY
	PERCHONOCK PAUL R MD	PACIFIC BELL DIRECTORY
	FONG JUON KIN K MD INC	PACIFIC BELL DIRECTORY
	SANDERS DELMAR C MD	PACIFIC BELL DIRECTORY
	1 ROSS JOS MD	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	WICHELMAN DELBERT FREDERICK MD	PACIFIC BELL DIRECTORY
	DONALDSON MELVIN S MD	PACIFIC BELL DIRECTORY
	PERCHONOCK PAUL R MD	PACIFIC BELL DIRECTORY
	CHASE JOHN L MD	PACIFIC BELL DIRECTORY
	CHASE PETER DDS	PACIFIC BELL DIRECTORY
	SANDERS DELMAR C MD	PACIFIC BELL DIRECTORY
	A MIDTOWN PHARMACY	PACIFIC BELL DIRECTORY
	1 ROSS JOS MD	PACIFIC BELL DIRECTORY
1991	Barry Richard JMD	PACIFIC BELL WHITE PAGES
	Chase John L MD	PACIFIC BELL WHITE PAGES
	Chase Peter DDS	PACIFIC BELL WHITE PAGES
	Chase R	PACIFIC BELL WHITE PAGES
	Chase Rex G Ork	PACIFIC BELL WHITE PAGES
	Chase Ronald G G	PACIFIC BELL WHITE PAGES
	Donaldson Melvin S MD	PACIFIC BELL WHITE PAGES
	Kelley Warren J MD Medical Corp	PACIFIC BELL WHITE PAGES
	Day & Night Call	PACIFIC BELL WHITE PAGES
	Kelley Willie Mae	PACIFIC BELL WHITE PAGES
	Perchonock Paul R MD	PACIFIC BELL WHITE PAGES
	Percifield Jeff	PACIFIC BELL WHITE PAGES
	Ross Jos MD	PACIFIC BELL WHITE PAGES
	Day & Night Call	PACIFIC BELL WHITE PAGES
	Ross Josephine	PACIFIC BELL WHITE PAGES
Ross Judy E	PACIFIC BELL WHITE PAGES	
1986	Donaldson Melvin S MD	PACIFIC BELL WHITE PAGES
	Jensen J Kenneth MD Inc orthpdc sur	PACIFIC BELL WHITE PAGES
	Jensen J L	PACIFIC BELL WHITE PAGES
	Jensen Jackie	PACIFIC BELL WHITE PAGES
	Kelley Warren J MD Medical Carp	PACIFIC BELL WHITE PAGES
	Day & Night Call	PACIFIC BELL WHITE PAGES
	Kieran James MD	PACIFIC BELL WHITE PAGES
	Low Jack r p thrpst	PACIFIC BELL WHITE PAGES
	P Friday Sidney M MD Inc	PACIFIC BELL WHITE PAGES
	i Day & Night Call	PACIFIC BELL WHITE PAGES
	Pugh George A MD	PACIFIC BELL WHITE PAGES
	Pugh Howel G & Senta M	PACIFIC BELL WHITE PAGES
	Ross Jos MD	PACIFIC BELL WHITE PAGES
Day & Night Call	PACIFIC BELL WHITE PAGES	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Ross Josephine	PACIFIC BELL WHITE PAGES
	Ross Judy E	PACIFIC BELL WHITE PAGES
	W ICHE LMAN DE LBE RT FRE DE RICK MD	PACIFIC BELL WHITE PAGES
1980	JAMES R D DDS	Pacific Telephone
	Jensen J Kenneth MD Inc orthpdc sur	Pacific Telephone
	Johnston Wm M MD Inc orthpdc sur	Pacific Telephone
	Kelley Warren J MD Medical Corp	Pacific Telephone
	Low Jack r p thrpst	Pacific Telephone
	Midtown Pharmacy	Pacific Telephone
	Midtown Pharmacy	Pacific Telephone
	PATAKAS B M DDS	Pacific Telephone
	Priday Sidney M MD Inc	Pacific Telephone
	Ross Jos MD	Pacific Telephone
	Rowe Chas A MD	Pacific Telephone
Wichelman Delbert Frederick MD	Pacific Telephone	
1975	LOW JACK R P THRPST	Pacific Telephone
	MALONEY HAROLD P MD OFC	Pacific Telephone
	MIDTOWN PHARMACY	Pacific Telephone
	MIDTOWN PHARMACY	Pacific Telephone
	MIDTOWN	Pacific Telephone
	GARFINKLE VICTOR I DOS	Pacific Telephone
1970	KENNEDY W J MD	Pacific Telephone
	SMITH C RONALD MD	Pacific Telephone Directory
	SPENCER FRANK A MD	Pacific Telephone Directory
	SULLIVAN WM J MD	Pacific Telephone Directory
	GARFINKLE VICTOR I DDS	Pacific Telephone Directory
	JENSEN J KENNETH MD ORTHPDC SUR	Pacific Telephone Directory
	JOHNSTON WM M MD	Pacific Telephone Directory
	KENNEDY W J MD	Pacific Telephone Directory
	LOW JACK R P THRPST	Pacific Telephone Directory
	MALONEY HAROLD P MD OFC	Pacific Telephone Directory
	ODEGARD JOHN K MD	Pacific Telephone Directory
PRIDAY SIDNEY M MD	Pacific Telephone Directory	
1967	MIDTOWN MEDICAL BUILDING	R. L. Polk Co.
	FRIDAY SYDNEY M PHYS	R. L. Polk Co.
	GARFINKLE VICTOR I DENTIST	R. L. Polk Co.
	JOHNSTON WM N PHYS	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	KENNEDY WM J PHYS	R. L. Polk Co.
	LOW JACK PHYSICAL THERAPIST	R. L. Polk Co.
	MALONEY HAROLD P PHYS	R. L. Polk Co.
	0 DEGARD JOHN K PHYS	R. L. Polk Co.
	SMITH C RONALD PHYS	R. L. Polk Co.
	SPENCER FRANK A PHYS	R. L. Polk Co.
	SULLIVAN WM J PHYS	R. L. Polk Co.
	A VACANT	R. L. Polk Co.
1962	Garfinkle Victor I Dr	Pacific Telephone
	Kennedy W J MD	Pacific Telephone
1945	UNITED STATES GOVERNMENT	The Pacific Telephone & Telegraph Co.

425A 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	MULLEN PHARMACIES INC	Pacific Telephone
1970	MULLEN PHARMACIES INC	Pacific Telephone Directory
	MIDTOWN PHARMACY	Pacific Telephone Directory

428 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ROBERTSONH	Haines Company, Inc.

430 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	OAKLAND COMMUNITY HOUSING	Cole Information Services
	HOWIE HARP PLAZA	Cole Information Services
2006	YANG Jie	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	BAILEY Linda F	Haines Company, Inc.
	CALDWELL Antonia	Haines Company, Inc.
	CROSBY Kathy	Haines Company, Inc.
	LONG James	Haines Company, Inc.
	MOODY M	Haines Company, Inc.
	RICHARDS Suzette	Haines Company, Inc.
	ROBINSON Dorothy	Haines Company, Inc.
2000	HARP PLAZA APARTMENTS	Pacific Bell
	DIGNITY HOUSING WEST	Pacific Bell
	SPENCER MALISSA	Pacific Bell
1996	HARP PLAZA APARTMENTS	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	DIGNITY HOUSING WEST	PACIFIC BELL DIRECTORY
1980	Buckley Walter J	Pacific Telephone
1970	BUCKLEY WALTER J	Pacific Telephone Directory
1967	BUCKLEY WALTER J	R. L. Polk Co.
1962	Buckley Walter J r	Pacific Telephone
1955	BUCKLEY WALTER J R	The Pacific Telephone & Telegraph Co.
1945	BUCKLEY JOHN E R	The Pacific Telephone & Telegraph Co.
1943	Buckley John E Kath h	R. L. Polk & Co.
1938	BUCKLEY JOHN E R	Pacific Telephone
1933	BUCKLEY STAFFORD SUPVR OKLD PLAYGROUND DEPT R	R. L. Polk & Co.
	BUCKLEY WALTER J R	R. L. Polk & Co.
	BUCKLEY JOHN E JR CLK R	R. L. Polk & Co.
	BUCKLEY JOHN E (CATH) H	R. L. Polk & Co.
	BUCKLEY ROBT J SUPVR OKLD PLAYGROUND DEPT R	R. L. Polk & Co.
1928	ning Walter R	R.L. Polk and Co of California
	5 Stafford A stdt R	R.L. Polk and Co of California
	Phylis Robt J stdt R	R.L. Polk and Co of California
	F Marion A R	R.L. Polk and Co of California
	F John E jr H Ieln R	R.L. Polk and Co of California
	F John E Cath H	R.L. Polk and Co of California
	ilton Prank J Florence R	R.L. Polk and Co of California
1925	BUCKLEY JNO E R	R. L. Polk & Co. of California
1920	BUCKLEY JNO E R	R. L. Polk & Co. of California

431 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	GORDON JOHN M	The Pacific Telephone & Telegraph Co.
	FORSTER ADA L REV	The Pacific Telephone & Telegraph Co.
1945	GORDON JOHN M R	The Pacific Telephone & Telegraph Co.
1943	Squires Howard Janet h	R. L. Polk & Co.
	Mac Donald Sarah Mrs r	R. L. Polk & Co.
	HEANEY Kath r	R. L. Polk & Co.
	GORDON John M Mary L h	R. L. Polk & Co.
	BRIGGS Mabel wid M J r	R. L. Polk & Co.
1938	GORDON JOHN M R	Pacific Telephone
1933	PIERCE FRANK (ELIZ) AUTO PK	R. L. Polk & Co.
	STUART LOUIS R	R. L. Polk & Co.
	ADAM A C MRS SLSWN R	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	GORDON JOHN M H	R. L. Polk & Co.
	MCGUIRE C H H	R. L. Polk & Co.
1928	Pheasey Bess sten R	R.L. Polk and Co of California
	av Clara M Mrs R	R.L. Polk and Co of California
	Stuart John M Mary L ins H	R.L. Polk and Co of California
	H Arth R	R.L. Polk and Co of California
	Pheasey Lucy Mrs R	R.L. Polk and Co of California
	Phessey Ehz M sten PT&TCo R	R.L. Polk and Co of California
1925	GORDON JOHN M R	R. L. Polk & Co. of California
1920	BARKER JOHN SCOTT R	R. L. Polk & Co. of California

433 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a BRIGHT Cad	Haines Company, Inc.
1933	PRITCHARD EVA M ASST OFFICE MGR REDLICK FURN CO R	R. L. Polk & Co.

434 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Chlpperfield Fred credit engr Bldrs Hdw Inc R	R.L. Polk and Co of California

435 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SUTTON FRED C	The Pacific Telephone & Telegraph Co.
1945	WEBB GEORGE R	The Pacific Telephone & Telegraph Co.
1943	Hellig Robt A h	R. L. Polk & Co.
1933	BROMLEY THOS L ARTIST H	R. L. Polk & Co.
	BROMLEY VIRGINIA R	R. L. Polk & Co.
1928	h Virginia R	R.L. Polk and Co of California
	h Thos L Martha artist H	R.L. Polk and Co of California
1925	BROMLEY T L R	R. L. Polk & Co. of California
1920	BROMLEY T L R	R. L. Polk & Co. of California

28TH STH ST

251 28TH STH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BOLDT L J MRS	Pacific Telephone Directory

FINDINGS

368 28TH STH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	TEMPLETON K	Pacific Telephone Directory

28TH T

266 28TH T

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WILSON CURTIS R R	The Pacific Telephone & Telegraph Co.

28TH8 ST

251 28TH8 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	AUNE GUNHILD	Pacific Telephone

28THHI GATE

288 28THHI GATE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TAYLOR BILL DISTRIBUTING CO	The Pacific Telephone & Telegraph Co.

28THTW INOAKS

415 28THTW INOAKS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TAYLOR GWENDOLYN RN R	The Pacific Telephone & Telegraph Co.
	KUCHINSKA MARY A RN R	The Pacific Telephone & Telegraph Co.

28TI

368 28TI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Scott Robert C MD	PACIFIC BELL WHITE PAGES
	Day Or Night Calls	PACIFIC BELL WHITE PAGES

BAY PL

302 BAY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	VACANT	R. L. Polk Co.
	LINET VERA V MRS	R. L. Polk Co.

FINDINGS

BROADWAY

2400 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	INKWELL STUDIO	Cole Information Services
2008	PATTERSON JEANETTE SANDERSN SANDERSON DESIGN	Cole Information Services Cole Information Services
2006	DESIGN SANDERSON SHOWROOM PSHOME FURNITURE	Haines Company, Inc. Haines Company, Inc. Haines Company, Inc. Haines Company, Inc. Haines Company, Inc.
1996	JUST CHAIRS	PACIFIC BELL DIRECTORY
1992	JUST CHAIRS	PACIFIC BELL DIRECTORY
1991	Just Chairs	PACIFIC BELL WHITE PAGES
1982	DIETERICH-POST CO DRFTNG SUPLS OAKLAND	Pacific Telephone
1938	UNITED AUTO SUPPLY CO	Pacific Telephone
1933	BRITAIN FRANK (OLIVE E) AUTO SUPP	R. L. Polk & Co.
1920	LINZ F J MOTOR CO	R. L. Polk & Co. of California

2401 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	SATURN OF OAKLAND	Cole Information Services
2006	SATURN OF OAKLAND SALES	Haines Company, Inc. Haines Company, Inc.
1992	HOME SAVINGS OF AMERICA	PACIFIC BELL DIRECTORY
1991	Real Estate loan Information	PACIFIC BELL WHITE PAGES
1986	Savings Office	PACIFIC BELL WHITE PAGES
1955	NASH MOTOR CAR AGCY	The Pacific Telephone & Telegraph Co.
1950	COOPER NASH MOTOR CO MAIN OFC NASH MOTOR CAR AGCY	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1945	COOPER NASH MOTOR CO MAIN OFC	The Pacific Telephone & Telegraph Co.
1938	DAHL CHEVROLET CO SALES DEPT KAW FINANCE CO	Pacific Telephone Pacific Telephone
1933	DAHL CHEVROLET CO GEO I PETERSON PRES CHESTER T DAHL V- PRES SEC	R. L. Polk & Co.

FINDINGS

2404 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	COUTINHOMarta	Haines Company, Inc.
1996	2 HEXEM RONALD JOHN	PACIFIC BELL DIRECTORY
1992	6 RILEY KERRY	PACIFIC BELL DIRECTORY
	5 SINGH HARCHARN & PARVEEN	PACIFIC BELL DIRECTORY
	2 HEXEM RONALD JOHN	PACIFIC BELL DIRECTORY
1945	WILLIAMS MAUDE R	The Pacific Telephone & Telegraph Co.
1938	WESTERN LABORATORIES MAIN OFFICE	Pacific Telephone
	MOORE GERTRUDE DR WESTERN LAB	Pacific Telephone
	ALAMEDA COUNTY MEDICAL ASSOCIATION	Pacific Telephone
1933	WESTERN LABORATORIES GERTRUDE MOORE DIR	R. L. Polk & Co.
	MOORE GERTRUDE DIR WESTN LABORATORIES AND PHYS	R. L. Polk & Co.

2407 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	DUNN CIGAR CO	Pacific Telephone
1933	DUNN CHAS T (EFFIE) CIGARS	R. L. Polk & Co.
	KELLY DOROTHY J MRS RESTR	R. L. Polk & Co.
1928	f Charity Mrs rest R	R.L. Polk and Co of California
	Dunn Chas T Effie cigar mf R	R.L. Polk and Co of California
1925	L D M CIGAR CO	R. L. Polk & Co. of California

2409 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	FREITAS ANTONE F (MARY) BARBER	R. L. Polk & Co.
1928	Freitas Antonio Mary barbe R	R.L. Polk and Co of California
1920	HOMAN MISS E J R	R. L. Polk & Co. of California

2411 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PAC LEATHER FINISHING CO	The Pacific Telephone & Telegraph Co.
1938	SER-VUS CLEANERS	Pacific Telephone
1925	MOTOR PARTS CO	R. L. Polk & Co. of California
	SCHLENKER FRED	R. L. Polk & Co. of California

FINDINGS

2412 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BEST DETAIL INC	Cole Information Services
2008	UNIONCARAUDIO	Cole Information Services
2006	UNION AUTO SALES	Haines Company, Inc.
1996	WINDSHIELDS AMERICA	PACIFIC BELL DIRECTORY
1992	BAY CITIES GLASS	PACIFIC BELL DIRECTORY
1991	Bay Cities Glass	PACIFIC BELL WHITE PAGES
	Brk	PACIFIC BELL WHITE PAGES
1986	BAY CITIE S GLAS S	PACIFIC BELL WHITE PAGES
	Bay Cities Glass	PACIFIC BELL WHITE PAGES
	Bay Cities Glass Inc	PACIFIC BELL WHITE PAGES
	From East Bay Telephones Call	PACIFIC BELL WHITE PAGES
1955	SAVE-WAY TIRE & RUBBER CO	The Pacific Telephone & Telegraph Co.
	HOUSE OF SEAT COVERS SAVE-WAY TIRE & RUBBER CO	The Pacific Telephone & Telegraph Co.
1950	SAVE WAY TIRE & RUBBER CO	The Pacific Telephone & Telegraph Co.
	HOUSE OF SEAT COVERS SAVE WAY TIRE & RUBBER CO	The Pacific Telephone & Telegraph Co.
1938	HUSMANN JACK DURANT STAR PARTS & SERVICE DEPOT	Pacific Telephone
	KELLY SPRINGFIELD TIRE AGENCY	Pacific Telephone
	STEWART WARNER AUTHORIZED AGENCY	Pacific Telephone
	BERG A E CO AUTO SUPPLIES	Pacific Telephone
	DURANT STAR PARTS & SERVICE DEPOT	Pacific Telephone
1933	WARMINGTON WATSON & CO (A L WARMINGTON V S WATSON) AUTO SUPP	R. L. Polk & Co.
1928	1st Motor Co Inc J W Glenn pres W H Glenn sec treas	R.L. Polk and Co of California
1920	PREST-O-MOTORS SERVICE CO	R. L. Polk & Co. of California
	PREST-O-LITE SERVICE STA	R. L. Polk & Co. of California

2413 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	DERICKS CAFETERIA	R. L. Polk & Co. of California

2417 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MINA S CAFE	The Pacific Telephone & Telegraph Co.

FINDINGS

2418 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	GK AUTOS	Cole Information Services
2008	510 MOTORS	Cole Information Services
2006	SPECIAUZEDAUTO	Haines Company, Inc.
	510 MOTORS	Haines Company, Inc.
	LOANS	Haines Company, Inc.
1945	ORR HOWARD AUTO BODY & FENDER WORKS	The Pacific Telephone & Telegraph Co.
1938	OAKLAND TIRE CO	Pacific Telephone
1933	BROADWAY TIRE CO MORRIS LERMAN MGR	R. L. Polk & Co.
1928	Win Kath auto tires	R.L. Polk and Co of California
1920	FISK RUBBER CO THE	R. L. Polk & Co. of California

2419 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	K & S PISTON & RING SHOP	Pacific Telephone
1928	PATTERSON Parts Inc H B Lund mg R	R.L. Polk and Co of California
1925	PATTERSON PARTS INC	R. L. Polk & Co. of California

2420 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WEIR PICTURE FRAME CO	The Pacific Telephone & Telegraph Co.
	MAIL ME MONDAY OF OAKLAND	The Pacific Telephone & Telegraph Co.
1938	PYROIL CO	Pacific Telephone
	PAC OIL SALES CO	Pacific Telephone

2424 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	JASONS AUTO SERVICE	Cole Information Services
2006	JASONS AUTO SERVICE	Haines Company, Inc.
	SERVICE	Haines Company, Inc.
1996	ALL-PRO TRANSMISSION INC	PACIFIC BELL DIRECTORY
1992	ALL-PRO TRANSMISSION	PACIFIC BELL DIRECTORY
1986	Speed O Tach Inc	PACIFIC BELL WHITE PAGES
	Speed Reading & Memory Dynamics Max Spurlock	PACIFIC BELL WHITE PAGES
1955	STEWART WARNER SALES CO	The Pacific Telephone & Telegraph Co.
	BERG A E CO AUTO SUPPLS	The Pacific Telephone & Telegraph Co.
	SPEEDOMETER SERVICE CO	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BERG A E CO AUTO SUPPIS	The Pacific Telephone & Telegraph Co.
	SPEEDOMETARSERVICE CO	The Pacific Telephone & Telegraph Co.
	STEWART WARNER SALES CO	The Pacific Telephone & Telegraph Co.
1933	GILPIN LEMUEL C (MARIE) AUTO REPR	R. L. Polk & Co.
1928	Pacific Louis K Evabelle serv sta	R.L. Polk and Co of California

2425 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	NEWMAN H PAUL SILICONE SERVICE CO	The Pacific Telephone & Telegraph Co.
1945	SILVERSTONE NAT SUPER COLD CORPORATION THE	The Pacific Telephone & Telegraph Co.
	STANDARD COMPUTING SCALE AGENCY	The Pacific Telephone & Telegraph Co.
	SUPER-COLD CORPORATION THE	The Pacific Telephone & Telegraph Co.
	U S SLICING MACHINE CO DISTR	The Pacific Telephone & Telegraph Co.
1920	CAL WRECKING CO	R. L. Polk & Co. of California

2426 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	FISHER BETTY MRS RESTR	R. L. Polk & Co.
1928	Speedometer Service Co Jacob Pivo	R.L. Polk and Co of California

2429 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Linwood Robt A auto finance	R.L. Polk and Co of California
1925	POSS F H OFFICE	R. L. Polk & Co. of California

2430 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	CAR PHONE COMMUNICATIONS	Cole Information Services
2006	COMMUNICATIONS	Haines Company, Inc.
	CARPHONE	Haines Company, Inc.
1996	SUPERMAIL INTERNATIONAL	PACIFIC BELL DIRECTORY
1992	WESTERN UNION	PACIFIC BELL DIRECTORY
	SUPERMAIL INTERNATIONAL	PACIFIC BELL DIRECTORY
	SUPERMAIL INTERNATL	PACIFIC BELL DIRECTORY
1991	Supermail International	PACIFIC BELL WHITE PAGES
	Superservice	PACIFIC BELL WHITE PAGES
	Supermail Internatl	PACIFIC BELL WHITE PAGES
1955	AUTO RADIO HEADQUARTERS	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ELECTRICAL MART RADIO SERVCNG	The Pacific Telephone & Telegraph Co.
1945	CALIF AUTO SALES CO	The Pacific Telephone & Telegraph Co.
1938	LACQUER SERVICE CO	Pacific Telephone

2435 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MARCUS AUTO SUPPLY CO SEE BROADWAY AUTO I SUPPLY	The Pacific Telephone & Telegraph Co.
1945	JONES AUTO SUPPLY CO SEE MARCUS AUTO SUPPLY CO	The Pacific Telephone & Telegraph Co.
1933	JONES WM P (SARAH) AUTO SUPP	R. L. Polk & Co.
1928	Santa Auto Supply Co W P Jones	R.L. Polk and Co of California
1920	DELAY CAFE	R. L. Polk & Co. of California

2436 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hayward Office	PACIFIC BELL WHITE PAGES
1982	BUDGET RENT A CAR	Pacific Telephone
1950	PALEY MAX M ORIGINAL PALEY S RSTRNT	The Pacific Telephone & Telegraph Co.
1920	WESTERN AUTI SUPPLY AGCY	R. L. Polk & Co. of California

2462 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Riley Ranny Associates	PACIFIC BELL WHITE PAGES
	Riley Richard E	PACIFIC BELL WHITE PAGES

2500 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	WHITE TAVERNS LTD BERKELEY	R. L. Polk & Co.
1928	9th Claude D Frances serv sta	R.L. Polk and Co of California

2501 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	GODS GYM	Cole Information Services
2008	TOGETHER WE STAND LLC	Cole Information Services
	GODS GYM	Cole Information Services
2006	GODS GYM	Haines Company, Inc.
1996	IRON PIT GYM	PACIFIC BELL DIRECTORY
1992	IRON PIT GYM	PACIFIC BELL DIRECTORY
1991	World Exercise Equipment See Health & Fitness Systems	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BRUBECK W DON GENERAL FINANCE CORP	The Pacific Telephone & Telegraph Co.
	GENERAL FINANCE CORP FINANCE	The Pacific Telephone & Telegraph Co.
1945	MERCANTILE ACCEPTANCE CO LOANS	The Pacific Telephone & Telegraph Co.
	MERCANTILE ACCEPTANCE CORP OF CALIF FINANC	The Pacific Telephone & Telegraph Co.
1938	EAST BAY FINANCE CO	Pacific Telephone
1933	SECURITY FINANCE CO (ALBERT MCCANN) AUTOMOBILE FINANCE	R. L. Polk & Co.
1928	17th Insurance Agency Albt Mc Cann ngr	R.L. Polk and Co of California

2502 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	MEYERS CLAUDE D GAS STA	R. L. Polk & Co.

2503 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BODDY MANCLIESTER CAMPAIGN COMMITTEE	The Pacific Telephone & Telegraph Co.
1938	BEARING SPECIALTY CO	Pacific Telephone
	BANTAM BEARINGS CO	Pacific Telephone
	REIN R R BEARING SPECIALTY CO	Pacific Telephone
	TORRINGTON BEARING CO	Pacific Telephone

2505 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BEARING SPECIALTY CO	The Pacific Telephone & Telegraph Co.
1945	BEARING SPECIALTY CO	The Pacific Telephone & Telegraph Co.
1938	LINCOLN ENGINEERING CO OF CALIF	Pacific Telephone
	PIONEER EQUIPMENT CO SEE LINCOLN ENGINEERING CO OF CALIF	Pacific Telephone
1920	JONES AUTO SUPPLY CO THE	R. L. Polk & Co. of California

2507 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SHASHAMANE BAR & GRILL	Cole Information Services
2006	HARRELL AS	Haines Company, Inc.
	HARRELL SERVICES	Haines Company, Inc.
	HARRELL STUDIOS	Haines Company, Inc.
1996	THE PHOTOGRAPHER	PACIFIC BELL DIRECTORY
1992	CALIFORNIA MEDICAL SUPPLY	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Bay Area Micrographics	PACIFIC BELL WHITE PAGES
	Researchers Of Northern California	PACIFIC BELL WHITE PAGES
1920	ZENITH CARBURETOR DISTBRS	R. L. Polk & Co. of California

2509 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	EAST BAY SAFE & LOCK CO	Cole Information Services
2006	LOCK CO	Haines Company, Inc.
	EAST BAYSAFE&	Haines Company, Inc.
1996	EAST BAY SAFE & LOCK CO	PACIFIC BELL DIRECTORY
1992	EAST BAY SAFE & LOCK CO	PACIFIC BELL DIRECTORY
1991	East Bay Safe & Lock Co	PACIFIC BELL WHITE PAGES
1986	East Bay Safe & Lock Co	PACIFIC BELL WHITE PAGES
1955	PATTERSON EQUIPMENT CO SEE PATTERSON COMPRESSOR CO	The Pacific Telephone & Telegraph Co.
	AIR COMPRESSOR SERVICE	The Pacific Telephone & Telegraph Co.
	PATTERSON COMPRESSOR CO	The Pacific Telephone & Telegraph Co.
1950	AUTO GEN ELECTRIC GENRATR	The Pacific Telephone & Telegraph Co.
1945	WAYNE PUMP CO THE	The Pacific Telephone & Telegraph Co.
	SERVICE STATION MAINTENANCE CO	The Pacific Telephone & Telegraph Co.
1938	WRIGHT JOHN H PISTON EQUIPMENT CO	Pacific Telephone
	PISTON EQUIPMENT CO	Pacific Telephone
1920	FLETT VULCANIZING WKS	R. L. Polk & Co. of California

2511 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SMYTHES ACCORDIAN CENTER	Cole Information Services
1950	PACIFIC ELECTRIC LAMP CO	The Pacific Telephone & Telegraph Co.
1945	PITTSBURGH PAINT STORE DIVISION OF PITTSBURGH PLATE GLASS CO	The Pacific Telephone & Telegraph Co.
1933	TRIANGLE EQUIPMENT CO J C HALL MGR GARAGE EQUIP	R. L. Polk & Co.
1928	N W E & W H E P Chemnitz mgr auto supp	R.L. Polk and Co of California

2519 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	CENTRAL MOTOR CO	R. L. Polk & Co. of California
	BAKKE & ALLEGRETTI AUTO REP SHOP	R. L. Polk & Co. of California

FINDINGS

2523 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ROSEWOOD HOUSE	Cole Information Services
2006	ROSEWDOD HOUSE	Haines Company, Inc.
	ROSEWOOD HOUSE	Haines Company, Inc.
	ACCENTS BY	Haines Company, Inc.
1996	ACCENTS BY ROSEWOOD HOUSE	PACIFIC BELL DIRECTORY
1992	ACCENTS BY ROSEWOOD HOUSE	PACIFIC BELL DIRECTORY
1991	KRIS TIN ES KRE ATION S	PACIFIC BELL WHITE PAGES
1986	Kristjanson L	PACIFIC BELL WHITE PAGES
1950	PACIFIC FINANCE	The Pacific Telephone & Telegraph Co.
1933	VALLA GEO D (BARBARA) TIRES	R. L. Polk & Co.
1928	Valla Gene Tire COo Goa Valln mnse R	R.L. Polk and Co of California
	Glencort Piston Ring Co J D Carter	R.L. Polk and Co of California
1925	PORTAGE TIRE AGENCY	R. L. Polk & Co. of California
	SEIBERLING TIRE AGENCY	R. L. Polk & Co. of California
1920	OAKLAND AUTO TOP CO	R. L. Polk & Co. of California

2533 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ROSEWOOD HOUSE	Cole Information Services
2006	WCM INSURANCE	Haines Company, Inc.
1996	REAR TAI J	PACIFIC BELL DIRECTORY
	ROSEWOOD HOUSE	PACIFIC BELL DIRECTORY
1992	TAI J	PACIFIC BELL DIRECTORY
	ROSEWOOD HOUSE	PACIFIC BELL DIRECTORY
1991	Rosewood House	PACIFIC BELL WHITE PAGES
	Tai J	PACIFIC BELL WHITE PAGES
	Tai Jim	PACIFIC BELL WHITE PAGES
1986	Rosewood House	PACIFIC BELL WHITE PAGES
	Tai Jim	PACIFIC BELL WHITE PAGES
	Tai J	PACIFIC BELL WHITE PAGES
1955	MERCANTILE ACCEPTANCE CO LOANS	The Pacific Telephone & Telegraph Co.
	MERCANTILE ACCEPTANCE CORP OF CALIF FINANC	The Pacific Telephone & Telegraph Co.
1950	MERCANTILE ACCEPTANCE CORP OF CALIF FINANC	The Pacific Telephone & Telegraph Co.
	MERCANTILE ACCEPTANICE CO LOANS	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	FRIGIDAIRE SERVICE & COMMERCIAL DEALER	The Pacific Telephone & Telegraph Co.
	YOUNG SHIRAR REFRIGERATION CORP	The Pacific Telephone & Telegraph Co.
	SHIRAR YOUNG REFRIGERATION CORP	The Pacific Telephone & Telegraph Co.
1938	FRIGIDAIRE SERVICE & COMMERCIAL DEALER	Pacific Telephone
	SHIRAR-YOUNG CO REFRIGERATORS	Pacific Telephone
	YOUNG SHIRAR CO REFRIGERATORS	Pacific Telephone
1933	CARBURETOR SERVICE CO (J D LIVERMOIS L S CORSEN)	R. L. Polk & Co.
1925	PERLIN BATTERIES	R. L. Polk & Co. of California
1920	EVEREADY BATTERY SERV AGCY	R. L. Polk & Co. of California
	OAKLAND BATTERY CO	R. L. Polk & Co. of California

2535 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Macy TRAN S MIS S ION	PACIFIC BELL WHITE PAGES
1986	Macy TRAN S MIS S ION	PACIFIC BELL WHITE PAGES
1950	ECONOMY OFFICE FURNITURE & EQUIPMENT	The Pacific Telephone & Telegraph Co.

2536 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	FRANKLIN MOTOR CAR CO	R. L. Polk & Co. of California
	FRANKLIN AUTO AGCY THE	R. L. Polk & Co. of California
	COMMERCE MOTOR TRUCK DLRS	R. L. Polk & Co. of California

2537 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	ADAMS WM M JR (MARY) AUTO GLASS	R. L. Polk & Co.
	KNIGHT EUG J (FRANCES) CLK H ALAMEDA	R. L. Polk & Co.
1925	GRAY BYRON W	R. L. Polk & Co. of California
	AUTOMOBILE GLASS HOUSE THE	R. L. Polk & Co. of California
	AUTOMOBILE GLASS HOUSE THE	R. L. Polk & Co. of California
	GRAY BRYON W	R. L. Polk & Co. of California

2543 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	FRANKLIN S AUTO MART	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	av Motor Sales Co J I La Belle mar used cars	R.L. Polk and Co of California
1925	WEST COAST WELDING CO	R. L. Polk & Co. of California
	THAYER O V AUTO TOPS	R. L. Polk & Co. of California
1920	WEST COAST AUTO CO	R. L. Polk & Co. of California

2545 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	JUST PET ME	Cole Information Services
	AFFORDABLE WATER HEATERS & PLUMBING	Cole Information Services
2008	JUST PET ME	Cole Information Services
1996	MACY AUTOMOTIVE INC	PACIFIC BELL DIRECTORY
1992	MACY AUTOMOTIVE INC	PACIFIC BELL DIRECTORY
1991	Macy D	PACIFIC BELL WHITE PAGES
	Macy Automotive Inc	PACIFIC BELL WHITE PAGES
1986	Macy Automotive Inc	PACIFIC BELL WHITE PAGES
1950	NEW FLOYD INDIAN SPORT CENTER	The Pacific Telephone & Telegraph Co.

2550 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	BERGER BROS	R. L. Polk & Co. of California
	GATES HALF SOLE TIRES	R. L. Polk & Co. of California
1920	DIAMOND RUBBER CO	R. L. Polk & Co. of California
	GOODRICH RUBBER CO B F	R. L. Polk & Co. of California

2551 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	PENNSYLVANIA TIRE AGCY	R. L. Polk & Co. of California
	SHAW & OVERMIRE TIRES	R. L. Polk & Co. of California

2555 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PERFRMNC PLUS	Haines Company, Inc.
1992	PRECISION AUTO PARTS	PACIFIC BELL DIRECTORY
1986	Precision Foreign Auto Parts	PACIFIC BELL WHITE PAGES
1938	TRIANGLE TIRE CO	Pacific Telephone
	FEDERAL TIRE CO DISTR	Pacific Telephone
1933	TRIANGLE SHEET METAL WORKS (O J OLSEN PAUL SAMPSON LOUIS AYDLOTT L W DICKSO	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	BROADWAY TIRE & RUBBER CO	R. L. Polk & Co. of California

2560 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	S & C MOTORS	The Pacific Telephone & Telegraph Co.
1938	CALIF AUTO SALES CO	Pacific Telephone
1925	BUTLER VEITCH INC AUTOS & TRUCKS	R. L. Polk & Co. of California

2619 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HABITAT FOR HUMANITY EAST BAY	Cole Information Services
	HOME CARES EQUIPMENT RECYCLERS	Cole Information Services
	FIRST PRESBYTERIAN CHURCH	Cole Information Services
2008	HOME CARES EQUIPMENT RECYCLERS	Cole Information Services
	HABITAT FOR HUMANITY	Cole Information Services
	EAST BAY HABITAT FOR HUMANT	Cole Information Services
2006	FIRST PRESBYTERIAN CHURCH	Cole Information Services
	HUMANITY	Haines Company, Inc.
	HOMECARES	Haines Company, Inc.
	EQUIPMENT	Haines Company, Inc.
	RECYCLERS	Haines Company, Inc.
	PAC BOYCHOIR	Haines Company, Inc.
	ACADEMY	Haines Company, Inc.
	EAST BAY HABITAT	Haines Company, Inc.
	FOR HUMANITY	Haines Company, Inc.
	FIRSTPResb YCH	Haines Company, Inc.
1996	OF OAKLAND	Haines Company, Inc.
	HABr TAT FOR	Haines Company, Inc.
	OAKLAND YOUTH CHORUS	PACIFIC BELL DIRECTORY
	PARENT-CHILD DEVELOPMENT CENTERS INC	PACIFIC BELL DIRECTORY
	178 SOWALL JOHN	PACIFIC BELL DIRECTORY
1992	FIRST PRESBYTERIAN CHURCH OF OAKLAND	PACIFIC BELL DIRECTORY
	PARENT-CHILD DEVELOPMENT CENTERS INC	PACIFIC BELL DIRECTORY
1992	FIRST PRESBYTERIAN CHURCH OF OAKLAND	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	PARENT-CHILD DEVELOPMENT CENTERS INC	PACIFIC BELL DIRECTORY
	PARENT-CHILD DEVELOPMENT CENTERS INC	PACIFIC BELL DIRECTORY
	SOWALL JOHN	PACIFIC BELL DIRECTORY
	OAKLAND YOUTH CHORUS	PACIFIC BELL DIRECTORY
	206 CAMBODIAN NEW GENERATION INC	PACIFIC BELL DIRECTORY
	206 HABITAT FOR HUMANITY-EAST BAY	PACIFIC BELL DIRECTORY
1991	FIRST PRESBYTERIAN CHURCH OF OAKLAND	PACIFIC BELL WHITE PAGES
	First Presbyterian Church Of San Leandro Ofc IS O Estudillo Av Sn Ldro	PACIFIC BELL WHITE PAGES
	Central Office	PACIFIC BELL WHITE PAGES
	First Presbyterian Child Care Center	PACIFIC BELL WHITE PAGES
	Sowall John	PACIFIC BELL WHITE PAGES
	Soward Craig	PACIFIC BELL WHITE PAGES
1986	FIRST PRESBYTERIAN CHURCH OF OAKLAND	PACIFIC BELL WHITE PAGES
	Indochinese Ecumenical Community Center	PACIFIC BELL WHITE PAGES
	Indochinese & Special Education Consultants	PACIFIC BELL WHITE PAGES
	LOakland Youth Chorus	PACIFIC BELL WHITE PAGES
	Central Office	PACIFIC BELL WHITE PAGES
	First Presbyterian Child Care Center	PACIFIC BELL WHITE PAGES

2700 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	HOWARD AUTOMOBILE CO	Pacific Telephone
1933	HOWARD AUTOMOBILE CO WM V KEARNS BRANCH MGR DISTRIBUTORS OF BUICK AND PLYMO	R. L. Polk & Co.

2703 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Jas W Flora J H	R.L. Polk and Co of California

2706 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BULLOCK FRED D F W LAFRENTZ & CO BULLOCK KELLOGG & MITCHELL	The Pacific Telephone & Telegraph Co.

FINDINGS

2720 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	SOHST WILLIAM H SOHST AUTO REPAIR CO	The Pacific Telephone & Telegraph Co.
	SOHST AUTO REPAIR CO	The Pacific Telephone & Telegraph Co.
	ANNEREAU GEO W AUTO UPHLSTR	The Pacific Telephone & Telegraph Co.
1938	VURLISON G AUTO PAINTING	Pacific Telephone
	SOHST WILLIAM H SOHST AUTO REPAIR CO	Pacific Telephone
	SOHST AUTO REPAIR CO	Pacific Telephone
	NATIONAL AUTOMOBILE UNDERWRITERS ASSN ADJUSTING UNIT	Pacific Telephone
1933	SOHST WM H (ELIZ T) AUTO REPR	R. L. Polk & Co.
1925	SOHST AUTO REPAIR CO	R. L. Polk & Co. of California
1920	SOHST AUTO REPAIR CO	R. L. Polk & Co. of California

2730 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	LE BALLISTER & ALLENDER	R. L. Polk & Co. of California

2735 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	Z CAFE & BAR	Cole Information Services
	INFINITY OF OAKLAND	Cole Information Services
2008	CARRARAS	Cole Information Services
	BAY BRIDGE CHRYSLER JEEP DODGE	Cole Information Services
	CONNELL JEEP CHRYSLER PLYMOUTH	Cole Information Services
2006	CONNELL	Haines Company, Inc.
	CHRYSLER JEEP	Haines Company, Inc.
	DODGE	Haines Company, Inc.
1992	OAKLAND DODGE INC	PACIFIC BELL DIRECTORY
1991	Oakland Dodge Inc	PACIFIC BELL WHITE PAGES
1938	HOWARD AUTOMOBILE CO	Pacific Telephone
1933	PLYMOUTH MOTOR CARS HOWARD AUTOMOBILE CO DISTRIBUTORS	R. L. Polk & Co.
	HOWARD AUTOMOBILE CO WM V KEARNS BRANCH MGR DISTRIBUTORS OF BUICK AND PLYMO	R. L. Polk & Co.
	BUICK AUTOMOBILES HOWARD AUTOMOBILE CO DISTRIBUTORS	R. L. Polk & Co.

FINDINGS

2740 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BROADWAY VOLKSWAGEN	Cole Information Services
	OAKLAND MITSUBISHI	Cole Information Services
2008	DAEWOO MOTOR AMERICA INC	Cole Information Services
	M & M AUTOMOTIVE GROUP INC	Cole Information Services
	BROADWAY VOLKSWAGEN	Cole Information Services
2006	BROADWAY	Haines Company, Inc.
	VOLKSWAGEN	Haines Company, Inc.
	DAEWOOOF	Haines Company, Inc.
	OAKLAND	Haines Company, Inc.
	OAKLD	Haines Company, Inc.
	VOLKSWAGEN	Haines Company, Inc.
	SMOG CHECK	Haines Company, Inc.
	BRDWY	Haines Company, Inc.
	ATHRZD DLRS	Haines Company, Inc.
	VOLKSWAGEN	Haines Company, Inc.
	VLKSWG N	Haines Company, Inc.
	STTNS BRDWY	Haines Company, Inc.
1996	BROADWAY VOLKSWAGEN	PACIFIC BELL DIRECTORY
1992	BROADWAY VOLKSWAGEN	PACIFIC BELL DIRECTORY
1991	Broadway Volkswagen	PACIFIC BELL WHITE PAGES
1986	Broadway Volkswagen	PACIFIC BELL WHITE PAGES
1955	DODGE MOTOR CAR CO AGCY	The Pacific Telephone & Telegraph Co.
	FRENCH J E CO MOTOR CARS	The Pacific Telephone & Telegraph Co.
1950	DODGE MOTOR CAR CO AGCY	The Pacific Telephone & Telegraph Co.
	FRENCH J E CO MOTOR CARS	The Pacific Telephone & Telegraph Co.
1938	NASH MOTOR CAR DISTRIBUTORS	Pacific Telephone
	PAC NASH MOTOR CO MAIN OFFICE	Pacific Telephone
1933	PACIFIC NASH MOTOR CO N C FAIRMAN MGR	R. L. Polk & Co.
	FAIRMAN NORVAL C (JESSIE) MGR PACIFIC NASH MOTOR CO	R. L. Polk & Co.
	NASH MOTOR CARS PACIFIC NASH MOTOR CO DISTRIBUTORS	R. L. Polk & Co.
1925	NASH MOTOR CAR AGCY	R. L. Polk & Co. of California
	PAC NASH MOTOR CO AUTO DLRS	R. L. Polk & Co. of California
1920	TATE MOTOR SALES CO	R. L. Polk & Co. of California
	NASH MOTOR CAR AGCY	R. L. Polk & Co. of California

FINDINGS

2750 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	WHITMAN D E R	R. L. Polk & Co. of California
	WELSH MOTOR CAR CO	R. L. Polk & Co. of California

2768 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	OVERTON J J R	R. L. Polk & Co. of California

2770 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	WHITE MRS B R	R. L. Polk & Co. of California

2800 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	KING COVERS INC	Cole Information Services
2006	KING COVERS	Haines Company, Inc.
	KING KOVERS	Haines Company, Inc.
	AUTOMTVE	Haines Company, Inc.
	UPHLSTRY	Haines Company, Inc.
1996	KING KOVERS	PACIFIC BELL DIRECTORY
1991	GALAXY UGHTIN G	PACIFIC BELL WHITE PAGES
1986	GALAXY LIGHTIN G	PACIFIC BELL WHITE PAGES
1982	GALAXY LIGHTING INC OAKLAND	Pacific Telephone
1955	INCANDESCENT SUPPLY CO	The Pacific Telephone & Telegraph Co.
1950	INCANDESCENT SUPPLY CO	The Pacific Telephone & Telegraph Co.
	CAL LITE INC	The Pacific Telephone & Telegraph Co.
1945	MOTOR CAR EXCHANGE	The Pacific Telephone & Telegraph Co.
1938	RANGE L V AUBURN AUTHORIZED FACTORY PARTS & SERVICE	Pacific Telephone
	AUBURN AUTHORIZED FACTORY PARTS & SERVICE	Pacific Telephone
1933	RANGE LLOYD V AUTO ACCESS	R. L. Polk & Co.

2801 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DYNAN FINANCE CO	The Pacific Telephone & Telegraph Co.
1945	OAKLAND HOBBY SHOP	The Pacific Telephone & Telegraph Co.
1938	CONSUMERS CREDIT COMPANY	Pacific Telephone
	PAC FINANCE CORP	Pacific Telephone
1933	DODGE SHERMAN C INS	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	FIELD & LEE AUTO DEALERS	R. L. Polk & Co. of California
1920	CHEVROLET MOTOR CO RETAIL	R. L. Polk & Co. of California

2802 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	HUDSON MOTOR CAR AGCY	R. L. Polk & Co. of California
	HARRISON H O CO	R. L. Polk & Co. of California
	DODGE BROS MTR CAR AGCY	R. L. Polk & Co. of California
	REPUBLIC TRUCK AGCY	R. L. Polk & Co. of California

2803 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	MOTOR VEHICLE LOAN CO D H GILMORE MGR	R. L. Polk & Co.

2805 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MAC S AUTOMOTIVE ACCESSORY INSTALLATIONS	The Pacific Telephone & Telegraph Co.

2807 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	A L CARPET CO	The Pacific Telephone & Telegraph Co.
	MORTENSEN R M R	The Pacific Telephone & Telegraph Co.
1945	NASON R N & CO PAINTS & LACQUERS	The Pacific Telephone & Telegraph Co.
1938	NASON R H & CO PAINTS & LACQUERS	Pacific Telephone
1928	1454 Geo A Hattie auto aupp	R.L. Polk and Co of California
1920	HOOTS PAUL Y VULCANIZING	R. L. Polk & Co. of California
	HARWARD SALES CO	R. L. Polk & Co. of California

2809 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	COOK Frank B Maude tires	R.L. Polk and Co of California
1925	HESSEL MOTOR CAR CO	R. L. Polk & Co. of California
1920	AUTO IGNITION & EQUIP CO	R. L. Polk & Co. of California
	KELLEY BALL BEARING EX	R. L. Polk & Co. of California
	RAYFIELD CARBURETOR SER STA	R. L. Polk & Co. of California
	SCHEIBNER BROS	R. L. Polk & Co. of California

FINDINGS

2810 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ORGANIC FACTORS & CHEMICALS CO	The Pacific Telephone & Telegraph Co.
1928	Ashby Jos P Annie used autos	R.L. Polk and Co of California

2811 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Your Rim & Tire Co E L Bee	R.L. Polk and Co of California
1925	OAKLAND RIM & TIRE CO	R. L. Polk & Co. of California
1920	KEATON TIRE & RUBBER CO	R. L. Polk & Co. of California

2812 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GRANT PISTON RINGS SERVICE	The Pacific Telephone & Telegraph Co.
1928	Phone States Rubber Co J H Connolly mar auto tires	R.L. Polk and Co of California
1925	U S RUBBER CO	R. L. Polk & Co. of California
1920	U S RUBBER CO	R. L. Polk & Co. of California

2814 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	HANSEN HENRY M RESTR	R. L. Polk & Co.
1928	ygunmip Han le restr	R.L. Polk and Co of California
1925	LIGHTNING CAFE	R. L. Polk & Co. of California

2819 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MOTOR RADIO SERVICE CO	The Pacific Telephone & Telegraph Co.
	MAGICON SAFETY LATCHES	The Pacific Telephone & Telegraph Co.
1950	MOTOR RADIO SERVICE CO	The Pacific Telephone & Telegraph Co.
1945	HADICKE REDD & CO	The Pacific Telephone & Telegraph Co.
	LUKANISH JOHNNY MOTOR RADIO SUPPLY CO	The Pacific Telephone & Telegraph Co.
1938	MOTOR RADIO SERVICE	Pacific Telephone
	HADICKE REDD & CO	Pacific Telephone
	LUKANISH JOHN MOTOR RADIO SERVICE	Pacific Telephone

2820 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NISSAN OF OAKLAND	Cole Information Services
2008	BAY BRIDGE NISSAN OF OAKLAND	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	CONNELL NISSAN ISUZU	Cole Information Services
2006	CONNELL AUTO CENTER	Haines Company, Inc. Haines Company, Inc.
1991	OAKLAN D VOLVO	PACIFIC BELL WHITE PAGES
1986	Four Wheel Parts Wholesalers	PACIFIC BELL WHITE PAGES
1950	WELLS MOTOR CO WELLS EB CO MAIN STORE PONTIAC MOTOR CAR DEALERS	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1945	DANIELS WELLS INC SEE EB WELLS CO PONTIAC MOTOR DIVISION GENERAL MOTORS	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1938	WELLS-DANIELS INC PONTIAC MOTOR DIVISION GENERAL MOTORS SALES CORPORATION DANIELS-WELLS INC AUTO SALES	Pacific Telephone Pacific Telephone Pacific Telephone
1925	DON NEHER FORD AUTO AGCY NEHER DON FORD AUTO AGCY VEITCH E I FORD AUTO AGCY	R. L. Polk & Co. of California R. L. Polk & Co. of California R. L. Polk & Co. of California
1920	VEITCH E I FORD AUTO AGVY	R. L. Polk & Co. of California

2825 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	DON S TUNE-UP SMOG CENTER	PACIFIC BELL DIRECTORY
1992	PENSKEE & ASSOC	PACIFIC BELL DIRECTORY
1991	Or	PACIFIC BELL WHITE PAGES
1986	Japanese British & German Car Service	PACIFIC BELL WHITE PAGES
1938	FEDERAL-MOGUL CORP PACIFIC DIV	Pacific Telephone

2829 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	AUTO BATTERY & TIRE CO	The Pacific Telephone & Telegraph Co.
1950	CASEY T G AUTO BATTERY & TIRE CO AUTO BATTERY & TIRE CO	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1945	CASEY T G AUTO BATTERY & TIRE CO AUTO BATTERY & TIRE CO	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1938	AUTO BATTERY & TIRE CO CASEY T G AUTO BATTERY & TIRE CO U S TIRE DISTRIBUTOR	Pacific Telephone Pacific Telephone Pacific Telephone
1933	AUTO BATTERY CO T G CASEY MGR	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Webster Battery Co E L Fabian	R.L. Polk and Co of California
	1412 Elmer L Maude A tires	R.L. Polk and Co of California
1925	AUTO BATTERY CO	R. L. Polk & Co. of California
	JOHNSON E L RUL ANZING	R. L. Polk & Co. of California
	JOHNSON THE TIRE EXPERT	R. L. Polk & Co. of California
	PHILCO BATTERY SALES & SERVICE	R. L. Polk & Co. of California
1920	BAY CITIES TIRE CO	R. L. Polk & Co. of California

2835 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	RUSH A M AUTOMOBILES	Pacific Telephone
1933	DANA LESLIE V USED AUTOS	R. L. Polk & Co.
1928	meda Motor Co Woods Reynaud mgr autos	R.L. Polk and Co of California
1925	PAC AUTO EXCHANGE	R. L. Polk & Co. of California

2838 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	MARMON MOTOR CAR AGCY	R. L. Polk & Co. of California
	RAWLING A W CO	R. L. Polk & Co. of California

2840 BROADWAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	AUTO TRENDS	Cole Information Services
2008	H A MARSHALL INVESTMENT INC	Cole Information Services
2006	AUTOTRENDS	Haines Company, Inc.
1992	KING KOVERS	PACIFIC BELL DIRECTORY
1991	i King Kristlna	PACIFIC BELL WHITE PAGES
	King Kristina	PACIFIC BELL WHITE PAGES
	I KIN G KOVE RS automtve uphlstry	PACIFIC BELL WHITE PAGES
	KIN G COVE RS	PACIFIC BELL WHITE PAGES
1986	KIN G KOVE RS automtve uphlstry	PACIFIC BELL WHITE PAGES
	KIN G COVE RS	PACIFIC BELL WHITE PAGES
1950	KING KOVERS AUTOMTVE UPHLSTRY	The Pacific Telephone & Telegraph Co.
1945	HERZOG C H	The Pacific Telephone & Telegraph Co.
	KNUDSEN HAROLD D	The Pacific Telephone & Telegraph Co.
1938	DON NEHER MOTORS	Pacific Telephone
	ACORN SECURITIES CO	Pacific Telephone
1933	ACORN SECURITIES CO M R MITCHELL MGR USED CARS	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Webster Auto Repair Service J A Ray 0 B Clark	R.L. Polk and Co of California
	nolia Lawrence adv R	R.L. Polk and Co of California

BROADWAY AVE

2400 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1979	DIETERICH POST CO DRFTNG SUPLS	Pacific Telephone
1976	DIETERICH POST CO DRFTNG SUPIS	R. L. Polk & Co.

2404 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hexner C L	PACIFIC BELL WHITE PAGES
	Hexem Ronald John	PACIFIC BELL WHITE PAGES
1928	WESTERN LABORATORIES THE Gertrude Moore Laboratory Directo R	R.L. Polk and Co of California

2435 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	MARCUS AUTO SUPPLY CO M L Kahn Store Mgr Auto Accessories Parts Radios Batteries Tires	R. L. Polk & Co.

2436 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1979	BUDGET RENT A CAR	Pacific Telephone
1976	BUDGET RENT A CAR	R. L. Polk & Co.

2560 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PAPS JAMES G CO	The Pacific Telephone & Telegraph Co.

2600 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KAISER HENRY J MOTORS	The Pacific Telephone & Telegraph Co.

2613 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	wood Moedenta H	R.L. Polk and Co of California

FINDINGS

2740 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	BROADWAY VOLKSWAGEN	Pacific Bell

2800 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	GALAXY LIGHTING CO	R. L. Polk & Co.

2815 BROADWAY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MARSHALL AL LOANS	The Pacific Telephone & Telegraph Co.

BROADWAY CT

2404 BROADWAY CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	DEANE DENISE	Pacific Telephone

BROADWAY PL

2601 BROADWAY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SMALLEY EDNA M R	The Pacific Telephone & Telegraph Co.

BROADWAY ST

2400 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	JUST CHAIRS	Pacific Bell
1986	Remco TV And Appliance Rental	PACIFIC BELL WHITE PAGES
	Remco TV And Appliance Rental Eastmont Mall	PACIFIC BELL WHITE PAGES
1975	DIETERICH-POST CO DRITNG SUPIS	Pacific Telephone
1967	FINANCE CO	R. L. Polk Co.
	ASSOCIATES DISCOUNT CORP THE	R. L. Polk Co.
1962	Emmco Insurance Co	Pacific Telephone
	ASSOCIATES LOAN CO	Pacific Telephone
	ASSOCIATES DISCOUNT CORP	Pacific Telephone
1943	United Auto Supply Co	R. L. Polk & Co.

FINDINGS

2401 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	UPTOWN RAMBLER AUTO SLS	R. L. Polk Co.
1962	New Cars	Pacific Telephone
	J & H Motors see Holiday Rambler	Pacific Telephone

2404 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	MARTINEZ CARO NORMA	Pacific Bell
1991	Singh Harcharn & Parveen	PACIFIC BELL WHITE PAGES
1967	I DAVISON BUD	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
	RUST RALPH	R. L. Polk Co.
	BREKKE ELEANOR M MRS	R. L. Polk Co.
	LUNGI DAVID G	R. L. Polk Co.
	OLSON JOHN L	R. L. Polk Co.
	NO RETURN	R. L. Polk Co.
1962	Jacobson Carl D	Pacific Telephone
	Harvey Harriet	Pacific Telephone
	Brekke Eleanor	Pacific Telephone
1943	ALAMEDA County Medical Assn	R. L. Polk & Co.

2407 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Ammann Eug V Zelma restr	R. L. Polk & Co.

2409 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Freitas Tony Mary barber	R. L. Polk & Co.

2411 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Habiague Cath clo clnr	R. L. Polk & Co.

2412 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	NATIONAL AUTO GLASS CO	R. L. Polk Co.
	NELSONS MOBILE REPAIRING AUTO	R. L. Polk Co.
1962	Annereaus Crown Covers	Pacific Telephone
	National Auto Glass Co	Pacific Telephone
1943	BERG A Eug Verda I speedometers	R. L. Polk & Co.

FINDINGS

2417 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Broadway Cafe	Pacific Telephone
1943	JOINER Mary E Mrs restr	R. L. Polk & Co.

2418 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Mayo Radiator Co	Pacific Telephone

2419 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Corneille for Congress Headquarters	Pacific Telephone

2420 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sullberg Alden C Thelma pntr	R. L. Polk & Co.

2421 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	BROADWAY DODGE INC CAR SLS	R. L. Polk Co.
1962	Amer Ball & Roller Bearing Co Inc	Pacific Telephone
1943	Hunt Commodore P Gertrude auto access	R. L. Polk & Co.

2424 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	All Pro Transmission	PACIFIC BELL WHITE PAGES
1967	INSTRUMENT CO INC AUTO REPR SPEEDOMETER SERVICE	R. L. Polk Co. R. L. Polk Co.
1962	SPEEDOMETER SERVICE & INSTRUMENT CO INC STEWART WARNER SALES CO see Speedomtr Serv & Instrmnt Co Inc	Pacific Telephone Pacific Telephone
1943	Schlenker Fred Louise auto parts	R. L. Polk & Co.

2425 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	HOLIDAY LEASING INC AUTO LEASING	R. L. Polk Co. R. L. Polk Co.
1943	SUPER COLD CORP Nat Silverstone Distributor Commercial Refrigeration Products	R. L. Polk & Co.

FINDINGS

2430 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CAR PHONE COMMUNICATIONS	Pacific Bell
1967	VACANT	R. L. Polk Co.
1962	Auto Radio Headquarters	Pacific Telephone
	Sparks Geo Auto Radio Hdqtrs	Pacific Telephone
1943	Pittsburg Plate Glass Co H H Sheldon dist sls mgr paint	R. L. Polk & Co.

2435 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	BROADWAY AUTO SUPPLY	R. L. Polk Co.
1962	Broadway Auto Supply	Pacific Telephone

2436 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	BUDGET RENT-A-CAR	Pacific Telephone
1967	BUDGET RENT A CAR SYSTEM	R. L. Polk Co.
1962	Original Paleys Restaurant	Pacific Telephone

2500 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	White Log Coffee Shops	R. L. Polk & Co.

2501 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	GOD S GYM	Pacific Bell
1991	World Exercise Equipment	PACIFIC BELL WHITE PAGES
	Health Forecasting Group Almnda	PACIFIC BELL WHITE PAGES
	Health & Fitness Systems	PACIFIC BELL WHITE PAGES
1967	VACANT	R. L. Polk Co.
1943	Mercantile Acceptance Corp G N Stuparich mgr	R. L. Polk & Co.

2503 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	PARAMOUNT BARBER SHOP	R. L. Polk Co.

2505 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	CREATIVE GROWTH	Pacific Telephone
1967	AMERICAN BALL 6 ROLLER BEARING	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Newmac Co Ltd	Pacific Telephone
	Newfield E D Co	Pacific Telephone
1943	Rien Ralph R Marion A auto access	R. L. Polk & Co.

2507 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	THE PHOTOGRAPHER	Pacific Bell
1991	I California Meter Service	PACIFIC BELL WHITE PAGES
1962	PAC ELECTRIC LAMP CO	Pacific Telephone
	Ose Jas Pac Elec Lmp Co	Pacific Telephone
	J & O Sales Co mfrs rep	Pacific Telephone

2509 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	EAST BAY SAFE & LOCK CO	Pacific Bell
1975	EAST BAY SAFE & LOCK CO	Pacific Telephone
1967	VACANT	R. L. Polk Co.

2511 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	VICHROME PRESS	R. L. Polk Co.
1962	Graphic Arts Printing	Pacific Telephone

2523 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	ACCENTS BY ROSEWOOD HOUSE	Pacific Bell
1967	PACIFIC FINANCE	R. L. Polk Co.
	OLYMPIC INS CO BR INS ADJ	R. L. Polk Co.
1962	PAC FINANCE CORP	Pacific Telephone
	Olympic Insurance Co	Pacific Telephone
	Spartan Insurance Co	Pacific Telephone
	Pac Finance Loans	Pacific Telephone
1943	Valla Gene Tire Co G D Valla mgr	R. L. Polk & Co.

2533 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	ROSEWOOD HOUSE	Pacific Bell
	REAR TAI J	Pacific Bell
1967	S & B TROPICAL FISH MART PET	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Shirar Young Refrigeration Corp L E Kreps mgr	R. L. Polk & Co.

2535 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	MACY TRANSMISSION	Pacific Telephone
1962	Jones Stanley	Pacific Telephone

2545 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	MACY AUTOMOTIVE INC	Pacific Bell
1975	MACY AUTOMOTIVE INC	Pacific Telephone
1967	MACY AUTOMOTIVE INC AUTO PARTS	R. L. Polk Co.
1962	MACY AUTOMOTIVE SUPPLY CO	Pacific Telephone

2555 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	PERFORMANCE PLUS	Pacific Bell
1975	B A P OF BERKELEY	Pacific Telephone
1967	MIDAS MUFFLER SHOP	R. L. Polk Co.
1962	MIDAS MUFFLER SHOP	Pacific Telephone

2560 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	BROAOWAY MOTORS AUTO DLR	R. L. Polk Co.
1943	Bee Edw L auto parts	R. L. Polk & Co.

2605 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	FIRST Presbyterian Church Rev R M Davis pastor	R. L. Polk & Co.

2619 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	OAKLAND YOUTH CHORUS	Pacific Bell
	FIRST PRESBYTERIAN CHURCH OF OAKLAND	Pacific Bell
	PARENT-CHILD DEVELOPMENT CENTERS INC	Pacific Bell
	PARENT-CHILD DEVELOPMENT CENTERS INC	Pacific Bell
	NORTHERN CALIFORNIA MUTUAL HOUSING	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	207 HOME CARES EQUIPMENT RECYCLERS	Pacific Bell
	306 CHRISTMAS IN APRIL OAKLAND	Pacific Bell
1991	Interreligious Council Of Oakland	PACIFIC BELL WHITE PAGES
	Habitat For Humanity East Bay	PACIFIC BELL WHITE PAGES
	Oakland Youth Chorus	PACIFIC BELL WHITE PAGES
	East Bay Habitat For Humanity Inc	PACIFIC BELL WHITE PAGES
1975	PAR_ENT CHILD DEVELOPMENT CENTERS INC	Pacific Telephone
1967	CHURCH	R. L. Polk Co.
	FIRST UNITED PRESBYTERIAN	R. L. Polk Co.
	THURGOOD MARSHALL SCHOOL	R. L. Polk Co.

2720 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sohst Wm H Eliz T auto repr	R. L. Polk & Co.

2735 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	COCHRAN & CELLI	Pacific Bell
	ANSELMO S	Pacific Bell
	TDK TRUST	Pacific Bell
1967	DAHL CHEVROLET CO OLRS	R. L. Polk Co.
1943	DAHL CHEVROLET CO Geo I Peterson Pres	R. L. Polk & Co.

2740 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	BROADWAY VOLKSWAGEN	Pacific Bell
1991	Broadway Volkswagen	PACIFIC BELL WHITE PAGES
1975	JOHNSON-PACIFIC VOLKSWAGEN	Pacific Telephone
1967	VACANT	R. L. Polk Co.
1962	Oakland	Pacific Telephone
1943	COOPER NASH MOTOR CO F W Cooper Nash and Lafayette Motor Cars	R. L. Polk & Co.

2800 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	KING KOVERS	Pacific Bell
1991	Galaxy Sandwich Shop U C Campus Brk	PACIFIC BELL WHITE PAGES
	Galaxy Professional Services	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	GALAXY LIGHTING CO RET & WHOL	R. L. Polk Co.
1962	Incandescent Supply Co	Pacific Telephone
1943	Heimlich Geo Hannah used autos	R. L. Polk & Co.

2801 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	HIWAY ROBBERY CITHNG	Pacific Telephone
	HIGHWAY ROBBERY CLTHNG	Pacific Telephone
1967	KEY INSURANCE EXCHANGE	R. L. Polk Co.
1962	C J Motors motrcycls	Pacific Telephone

2805 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	MILTON MOTORS	R. L. Polk Co.

2807 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	K & K FOREIGN & DOMESTIC AUTO PARTS	R. L. Polk Co.
1962	GRANT PISTON RING SERVICE	Pacific Telephone
1943	Nason R N & Co W C Kenton mgr paint	R. L. Polk & Co.

2810 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	SUNBEAM APPLIANCE SERVICE CO	R. L. Polk Co.
	INC BR REPR AND SERV	R. L. Polk Co.
1962	Sunbeam Appliance Service Co	Pacific Telephone

2812 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	SMITH A Ray Carrie mfrs agt	R. L. Polk & Co.

2814 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	KINGS IMPORTS	R. L. Polk Co.
1962	Kings Imports & Exports	Pacific Telephone
	King Leonard W Kings Imports & Exports	Pacific Telephone

2815 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	VACANT	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Van Nort John F ry suppl	Pacific Telephone
	D O Co	Pacific Telephone
	Safety Electrical Equipment Corp	Pacific Telephone
	Modern Railway Devices	Pacific Telephone
	Modern Transportation Supply	Pacific Telephone

2819 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	AUTO RADIO SERVICE CO SLS & SERV	R. L. Polk Co.
1962	AUTO RADIO SERVICE CO	Pacific Telephone
1943	MOTOR RADIO SERVICE Johnnie Luckanish Distributors Motorola Home and Auto Radios and Stewart Warner Refrigerators Airplane Radios Authorized Sales Installation Service	R. L. Polk & Co.

2820 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	DAEWOO OF OAKLAND	Pacific Bell
1975	PLANT PARENTHOOD INC	Pacific Telephone
	MOXIE	Pacific Telephone
1967	SANDERS GLASS CO INC	R. L. Polk Co.
1962	Sanders Howard W Sanders Gls Co Inc	Pacific Telephone
	Sanders Guy Sanders Gls Co Inc	Pacific Telephone
	SANDERS GLASS CO INC	Pacific Telephone
1943	Wells Ebenezer jr Betty C autos	R. L. Polk & Co.

2820-2836 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	NEHER DON (HILMA L) AUTHORIZED FORD DEALER SALES AND SERVICE	R. L. Polk & Co.

2825 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	DON S TUNE UP SMOG CENTER	Pacific Bell
1967	PARAMOUNT MUFFLER SERVICE CO	R. L. Polk Co.
1962	Paramount Muffler Service	Pacific Telephone
1943	Federal Mogul Corp L M Heter mgr auto parts	R. L. Polk & Co.

FINDINGS

2829 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Casey Thurman G tires	R. L. Polk & Co.

2835 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	AMERICAN AUTO UPHOLSTERY	Pacific Telephone
	A A U AMERICAN AUTO UPHOLSTERY	Pacific Telephone
	HARRIS OTIS AMERICAN AUTO UPHOLSTERY	Pacific Telephone
1967	AMERICAN AUTO UPHOLSTERY SEAT COVERS	R. L. Polk Co. R. L. Polk Co.
1962	Ostrosky Pete Amer Auto Uphlstry	Pacific Telephone
	A A U SEAT COVERS	Pacific Telephone
	AMERICAN AUTO UPHOLSTERY	Pacific Telephone
	Rely On Industries Inc	Pacific Telephone

2840 BROADWAY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CLASSIC CARS OF KING KOVER	Pacific Bell
	CANDELIERI A	Pacific Bell
1967	COVERS	R. L. Polk Co.
	KING KOVERS INC AUTO SEAT	R. L. Polk Co.
1962	KING KOVERS automtve uphlstry	Pacific Telephone

BROADWAY TER

2400 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	DIETERICH POST CO drftng supls	Pacific Telephone
	POST DIETERICH CO drftng supls	Pacific Telephone
1975	GREAT WESTERN SAVINGS AND LOAM ASSOCIATION OAKLAND	Pacific Telephone

2401 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Savings Office	Pacific Telephone

2404 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hexem Ronald John	PACIFIC BELL WHITE PAGES
1980	Seuberth R A	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Purcell Jess R	Pacific Telephone
	Hrdina Vaclav	Pacific Telephone
	Shabayan Sonia	Pacific Telephone
	Shankar A	Pacific Telephone
	Williams Jimmy	Pacific Telephone

2412 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	AUTO GLASS EXPRESS CO THE	Pacific Telephone
	NAGCO GLASS	Pacific Telephone

2424 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	SPEED O TACH INC	Pacific Telephone

2430 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ELECTRICAL MART RADIO SERVCNG	The Pacific Telephone & Telegraph Co.

2436 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Oakland	Pacific Telephone
	Oakland Downtown	Pacific Telephone
	Oakland	Pacific Telephone
	Downtown Oakland Office	Pacific Telephone
1928	mgr Sales & Service Co A L Warmington pres auto dirs	R.L. Polk and Co of California

2509 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	EAST BAY SAFE & LOCK CO	Pacific Telephone

2523 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	GRANTREE FURNITURE RENTAL	Pacific Telephone
	Used Furniture Outlet See Grantree Furniture Rental	Pacific Telephone

2533 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Tai Jeffrey	Pacific Telephone
	Teak House The	Pacific Telephone

FINDINGS

2535 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	MACY TRANSMISSION	Pacific Telephone

2545 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	MACY AUTOMOTIVE INC	Pacific Telephone

2555 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	PRECISION FOREIGN AUTO PARTS	Pacific Telephone

2615 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TALENT UNLIMITED	The Pacific Telephone & Telegraph Co.

2619 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Downtown Oakland Christian Parish Inc	Pacific Telephone
	FIRST PRESBYTERIAN CHURCH OF OAKLAND	Pacific Telephone
	Oakland Youth Chorus Inc	Pacific Telephone
	YPICA	Pacific Telephone
	Day Care Center Program	Pacific Telephone
	First United Presbyterian Day Care Center	Pacific Telephone

2740 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	JOHNSON PACIFIC VOLKSWAGEN	Pacific Telephone

2800 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	GALAXY LIGHTING INC	Pacific Telephone

2815 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	SPOTT LOUIS H (FAY) ELEC CONTR WALNUT CREEK	R. L. Polk & Co.

2820 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Four Wheel Parts Wholesalers	Pacific Telephone

FINDINGS

2840 BROADWAY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	KING COVERS automtve uphlstry	Pacific Telephone
	KING COVERS	Pacific Telephone

BROADWAY%LAKESIDE

2536 BROADWAY%LAKESIDE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Car Dept	R.L. Polk and Co of California

E 26TH ST

428 E 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Pratter H lab R	R.L. Polk and Co of California

S 24TH ST

403 S 24TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	STEPHEN Laura	Haines Company, Inc.

S 25TH ST

403 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

405 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

407 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MORGAIN Besy	Haines Company, Inc.

408 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a ASHLEY Felix	Haines Company, Inc.

FINDINGS

423 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PORTER Alex	Haines Company, Inc.

425 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

426 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AGUILARCarton	Haines Company, Inc.

432 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SMITH Terry	Haines Company, Inc.

433 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a CONRADO Edo	Haines Company, Inc.

438 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NAVARRO David	Haines Company, Inc.

445 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MOUNT OUVE	Haines Company, Inc.
	CHURCH OF GOD	Haines Company, Inc.

446 S 25TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a ALCARAZRicardo	Haines Company, Inc.

S 26TH ST

318 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	POTTS Ray	Haines Company, Inc.

321 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PEARSON Regina	Haines Company, Inc.

FINDINGS

326 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SHORTER JONES	Haines Company, Inc.
	Debra	Haines Company, Inc.

327 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ELHINDIMo	Haines Company, Inc.
	THOMAS Rosin	Haines Company, Inc.

335 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MENDOZA Santago	Haines Company, Inc.
	MARTINEZOrbelina	Haines Company, Inc.

336 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e WILLIAMS Monica	Haines Company, Inc.

337 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e MONTGOMERY	Haines Company, Inc.
	Ma Sthew	Haines Company, Inc.

342 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MELSON Odessa	Haines Company, Inc.

343 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RIVERA Maria	Haines Company, Inc.

346 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e QUIJADA Ceri Ds	Haines Company, Inc.

347 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NEALS Todd	Haines Company, Inc.

FINDINGS

350 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WORKMON Jesse	Haines Company, Inc.

351 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a CAMPBELL Lubirdia	Haines Company, Inc.
1975	CAMPBELL TOMMIE	Pacific Telephone
	CAMPBELL LUBIRDIA	Pacific Telephone
1970	CAMPBELL TOMMIE RICHMOND	Pacific Telephone Directory
	CAMPBELL LUBIRDIA RICHMOND	Pacific Telephone Directory

352 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

360 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PAYSINGER Rite J	Haines Company, Inc.

362 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

401 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SPENCER Claudia	Haines Company, Inc.
	WINROW Claudia E	Haines Company, Inc.

419 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DAY Dolores	Haines Company, Inc.

420 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GUERRERO Pedro	Haines Company, Inc.
	HERNANDEZ Pedro	Haines Company, Inc.

421 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

FINDINGS

425 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

426 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a VANHOOKLany D	Haines Company, Inc.

427 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

429 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

431 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HARRISON Marilyn	Haines Company, Inc.

433 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

435 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

437 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

438 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a MUHAMMAD Ray	Haines Company, Inc.

446 S 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SALAZAREnkra	Haines Company, Inc.
	ACOSTAJose	Haines Company, Inc.

FINDINGS

S 27TH ST

317 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JOHNSON David	Haines Company, Inc.

339 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Nehemiah	Haines Company, Inc.
	KILLINGSWORTH	Haines Company, Inc.

345 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

347 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

349 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

351 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LEWIS Ricky	Haines Company, Inc.

353 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

360 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CITY OF RICHMD	Haines Company, Inc.
	HOUSING AUTH	Haines Company, Inc.

401 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

FINDINGS

403 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ALMEIDAFTdn Idad	Haines Company, Inc.
	ORELLANA Francisca	Haines Company, Inc.

418 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ADDISONZula	Haines Company, Inc.

419 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a REESEC	Haines Company, Inc.

422 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a MUHAMMAD Gilberto	Haines Company, Inc.

425 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HANDY Leo J	Haines Company, Inc.
	BARTLETT Kenneth	Haines Company, Inc.

426 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a GARRETT Luther	Haines Company, Inc.

433 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WHITE Geraldine	Haines Company, Inc.

436 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	&FOSTERMarvin	Haines Company, Inc.

441 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a PACHAS Jorge	Haines Company, Inc.

444 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

FINDINGS

447 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a BROWN Jessie	Haines Company, Inc.

461 S 27TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CANADAJohn	Haines Company, Inc.

S 28TH ST

312 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a BATIESTE Louise	Haines Company, Inc.

316 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RODRIGUEZJustino	Haines Company, Inc.

320 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Dlesse	Haines Company, Inc.
	WASHINGTON EVA	Haines Company, Inc.
	DOWELL George	Haines Company, Inc.

328 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e KNOXLee	Haines Company, Inc.
	MONTOYAOfella	Haines Company, Inc.

336 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a PRUITT Melvin	Haines Company, Inc.

344 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a WALTONVelma	Haines Company, Inc.

350 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a RUIZMIgule	Haines Company, Inc.

FINDINGS

357 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LEEClifford	Haines Company, Inc.

358 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a LEGGETT Edamond	Haines Company, Inc.

363 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SHAVENSRuben	Haines Company, Inc.

371 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o FEATHERSTONE	Haines Company, Inc.

401 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a PUGH Marv In	Haines Company, Inc.

410 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a CASTRO Andres	Haines Company, Inc.

411 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a GABRIEL Herbert	Haines Company, Inc.

416 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MEJIARamon	Haines Company, Inc.
	MELENDEZ Denls	Haines Company, Inc.
	MOLINAMdar	Haines Company, Inc.

417 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a MCCOYArties	Haines Company, Inc.

423 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HERNANDEZ N	Haines Company, Inc.
	GOMEZHugo	Haines Company, Inc.

FINDINGS

424 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a PULLOM M	Haines Company, Inc.

432 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a REYES Ruben	Haines Company, Inc.

435 S 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

SUMMIT

2801 SUMMIT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	De Wolf Pamela	PACIFIC BELL WHITE PAGES
	Hayes C	PACIFIC BELL WHITE PAGES
	Hayes CL	PACIFIC BELL WHITE PAGES
	Hayes Calder	PACIFIC BELL WHITE PAGES
	Johnson R L	PACIFIC BELL WHITE PAGES
	Kongfarai Ben A	PACIFIC BELL WHITE PAGES
	Kourkgy A	PACIFIC BELL WHITE PAGES
	Kouromenos J & P	PACIFIC BELL WHITE PAGES
	Krantz M	PACIFIC BELL WHITE PAGES
	Krantz Marshall	PACIFIC BELL WHITE PAGES
	Kwon Sun Woo	PACIFIC BELL WHITE PAGES
	Kwon Tae Sook	PACIFIC BELL WHITE PAGES
	Kwon Taek Suh	PACIFIC BELL WHITE PAGES
	Kwon Yong	PACIFIC BELL WHITE PAGES
	Maxwell C	PACIFIC BELL WHITE PAGES
	Mendoza Maria	PACIFIC BELL WHITE PAGES
	Miller Philandrew	PACIFIC BELL WHITE PAGES
	Pervoe Lawrence	PACIFIC BELL WHITE PAGES
	Pervos S	PACIFIC BELL WHITE PAGES
	Russell Georgia	PACIFIC BELL WHITE PAGES
	Russell Georgie	PACIFIC BELL WHITE PAGES
	Schielein A	PACIFIC BELL WHITE PAGES
	Schiemann John W	PACIFIC BELL WHITE PAGES
	Stevens Sylvia	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Stevens T	PACIFIC BELL WHITE PAGES
	Stevens T C	PACIFIC BELL WHITE PAGES
	Steward E	PACIFIC BELL WHITE PAGES
	Summit Crest Apartments	PACIFIC BELL WHITE PAGES
	Tinsley Clarence	PACIFIC BELL WHITE PAGES
	Velazquez J	PACIFIC BELL WHITE PAGES
	Walker Jack	PACIFIC BELL WHITE PAGES
	Walker Jack B & Anita Mae	PACIFIC BELL WHITE PAGES
1986	Brous LM	PACIFIC BELL WHITE PAGES
	Broussard L	PACIFIC BELL WHITE PAGES
	Colman Richard S	PACIFIC BELL WHITE PAGES
	Dumas Goldie	PACIFIC BELL WHITE PAGES
	Gardner Steven	PACIFIC BELL WHITE PAGES
	Green Marvin	PACIFIC BELL WHITE PAGES
	Green Mary	PACIFIC BELL WHITE PAGES
	Green Mary	PACIFIC BELL WHITE PAGES
	Holmes K	PACIFIC BELL WHITE PAGES
	Johnson Wayne	PACIFIC BELL WHITE PAGES
	Jones KD	PACIFIC BELL WHITE PAGES
	Jones KE	PACIFIC BELL WHITE PAGES
	Jones KNg	PACIFIC BELL WHITE PAGES
	Jones KP	PACIFIC BELL WHITE PAGES
	Morris Don	PACIFIC BELL WHITE PAGES
	Norris E J	PACIFIC BELL WHITE PAGES
	Norris E L	PACIFIC BELL WHITE PAGES
	Norris Eleanor	PACIFIC BELL WHITE PAGES
	Norris Elsa	PACIFIC BELL WHITE PAGES
	ODonnell Robt E	PACIFIC BELL WHITE PAGES
	Pervoe Lawrence	PACIFIC BELL WHITE PAGES
	Perzigian Harry	PACIFIC BELL WHITE PAGES
	Redditt Mack A	PACIFIC BELL WHITE PAGES
	Reddoch J	PACIFIC BELL WHITE PAGES
	Rice Frank R Jr	PACIFIC BELL WHITE PAGES
	Rice G	PACIFIC BELL WHITE PAGES
	Summit Crest Apartments	PACIFIC BELL WHITE PAGES
	Thoennes James L	PACIFIC BELL WHITE PAGES
	Tinsley Clarence	PACIFIC BELL WHITE PAGES
	Tinstey Gwendolyn	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Williams Warren	PACIFIC BELL WHITE PAGES
	Wilson Randall L	PACIFIC BELL WHITE PAGES
1980	Adams E Ruthie	Pacific Telephone
	Allen Bradley	Pacific Telephone
	Bit Seanglim	Pacific Telephone
	Brous L M	Pacific Telephone
	Colman Richard S	Pacific Telephone
	Davis D	Pacific Telephone
	Eddy Harlan	Pacific Telephone
	Harrison Mercy	Pacific Telephone
	Heskin Ira A	Pacific Telephone
	Howard B	Pacific Telephone
	Johnson Mae	Pacific Telephone
	Jordan Edwin Billy	Pacific Telephone
	ODonnell Robt E	Pacific Telephone
	Pyke Neil	Pacific Telephone
	Seward B A	Pacific Telephone
	Siegel Don	Pacific Telephone
	Stuart Guy & Esti	Pacific Telephone
	Summit Crest Apartments	Pacific Telephone
	Velasquez Imelda	Pacific Telephone
	Vinn John Jr	Pacific Telephone
Wade M	Pacific Telephone	
Moyal Raphy & Linda	Pacific Telephone	
Nichandros Fred	Pacific Telephone	
Norris E J	Pacific Telephone	

2808 SUMMIT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Temple Sinai	PACIFIC BELL WHITE PAGES
	Education Ollice	PACIFIC BELL WHITE PAGES
1986	First Hebrew Congregation	PACIFIC BELL WHITE PAGES
	Temple Sinai ofc	PACIFIC BELL WHITE PAGES
	FIRS T IN TE RS TATE BANK OF CALIFORN IA	PACIFIC BELL WHITE PAGES
1980	Temple Sinai ofc	Pacific Telephone
	First Hebrew Congregation	Pacific Telephone

FINDINGS

2820 SUMMIT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Summit Podiatry Services	PACIFIC BELL WHITE PAGES
	Res	PACIFIC BELL WHITE PAGES
	Coulter Karl R podtrst	PACIFIC BELL WHITE PAGES
	Mutch Wm M III DDS	PACIFIC BELL WHITE PAGES
	Smith Bernard Dr	PACIFIC BELL WHITE PAGES
	Aubuchon Robt W Dr	PACIFIC BELL WHITE PAGES
1986	Wood Ruth A podtrst	PACIFIC BELL WHITE PAGES
	Aubuchon Robt W Dr	PACIFIC BELL WHITE PAGES
	Coulter Karl R podtrst	PACIFIC BELL WHITE PAGES
	Coulter LC	PACIFIC BELL WHITE PAGES
	Eng Wellington R L DDS Inc	PACIFIC BELL WHITE PAGES
	I Grant LV DPM	PACIFIC BELL WHITE PAGES
	Printz Louise AMD	PACIFIC BELL WHITE PAGES
	Smith Bernard Dr	PACIFIC BELL WHITE PAGES
	Res	PACIFIC BELL WHITE PAGES
	Summit Podiatry Group	PACIFIC BELL WHITE PAGES
1980	Aubuchon Robt W Dr	Pacific Telephone
	Coulter Karl R podtrst	Pacific Telephone
	Nathan Richard A DDS MS	Pacific Telephone
	Ross Alan J podtrst	Pacific Telephone
	Smith Bernard Dr	Pacific Telephone
	Summitt Podiatry Group	Pacific Telephone
	Wong Gordon DDS	Pacific Telephone
	Wood Ruth A podtrst	Pacific Telephone
Amos Arthur A DDS	Pacific Telephone	

2828 SUMMIT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Mobile Modular Management Corp	PACIFIC BELL WHITE PAGES
	Mobile Modular Management Corp	PACIFIC BELL WHITE PAGES
	Jacobitz James D MD A Professional Corporation	PACIFIC BELL WHITE PAGES
	MOBILE ME DICAL GROUP	PACIFIC BELL WHITE PAGES
1986	Owyang Lucky J	PACIFIC BELL WHITE PAGES
	Owyang Louise R N R E	PACIFIC BELL WHITE PAGES
	Jacobo Henry	PACIFIC BELL WHITE PAGES
	Jacobo Bianca Estela	PACIFIC BELL WHITE PAGES
	Jacobitz James D MD Inc	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Fenn Don FPh D	PACIFIC BELL WHITE PAGES
1980	Footer Wilson MD	Pacific Telephone

2832 SUMMIT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Mc Quinn M	PACIFIC BELL WHITE PAGES
	Stirm Robert L DDS	PACIFIC BELL WHITE PAGES
	Young Robyn MD A Professional Corporation	PACIFIC BELL WHITE PAGES
	Young Rodger	PACIFIC BELL WHITE PAGES
	Mc Quinn Barbara A MD A Professional Corporation	PACIFIC BELL WHITE PAGES
	Comnell Kenneth Ray DDS	PACIFIC BELL WHITE PAGES
	Cohen Alan R MD	PACIFIC BELL WHITE PAGES
	Cornell Lloyd C	PACIFIC BELL WHITE PAGES
1986	Young Robyn MD	PACIFIC BELL WHITE PAGES
	I Young Rodger	PACIFIC BELL WHITE PAGES
	Wasserman R	PACIFIC BELL WHITE PAGES
	Wasserman R	PACIFIC BELL WHITE PAGES
	Wasserman Noah	PACIFIC BELL WHITE PAGES
	Wasserman Morris MD	PACIFIC BELL WHITE PAGES
	Cornell Lloyd C	PACIFIC BELL WHITE PAGES
	Cornell Kenneth Ray DDS	PACIFIC BELL WHITE PAGES
	Cohen Alan R MD	PACIFIC BELL WHITE PAGES
1980	Hart Melvin G MD	Pacific Telephone
	Hart Melvin G MD	Pacific Telephone
	Endo Wesley podrst	Pacific Telephone
	Cornell Kenneth Ray DDS	Pacific Telephone
	Cohen Alan R MD	Pacific Telephone

2834 SUMMIT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Stem Earl L MD Inc	PACIFIC BELL WHITE PAGES
1986	Stern Earl L MD Inc	PACIFIC BELL WHITE PAGES
1980	Stern Earl L MD Inc	Pacific Telephone

FINDINGS

SUMMIT CT

2820 SUMMIT CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	E Ellas tmkpr R	R.L. Polk and Co of California

2832 SUMMIT CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GOETZL FRANZ R MD R	The Pacific Telephone & Telegraph Co.

SUMMIT ST

2801 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SUMMIT CREST APARTMENTS	Cole Information Services
2008	SUMMIT CREST APARTMENTS	Cole Information Services
2006	SUMMIT CRest APTS	Haines Company, Inc.
	ARAYABlzen	Haines Company, Inc.
	BANGMinh	Haines Company, Inc.
	BOWMAN Joseph	Haines Company, Inc.
	BROWN Bobby	Haines Company, Inc.
	COLBERTNomia	Haines Company, Inc.
	DAVISArhea	Haines Company, Inc.
	DHUNGANATara	Haines Company, Inc.
	DOWNER Gafeld	Haines Company, Inc.
	DUNN Robed	Haines Company, Inc.
	FUNG Wai Ying	Haines Company, Inc.
	GRACE Mrtreaa	Haines Company, Inc.
	JACKSONJovon	Haines Company, Inc.
	KHEMIRI Marouan	Haines Company, Inc.
	KOURKGYA	Haines Company, Inc.
	MELGAR Edgar	Haines Company, Inc.
	MIKESELL Elizabeth	Haines Company, Inc.
	ONOFEC	Haines Company, Inc.
	PARAS Joephine	Haines Company, Inc.
	PERVOE Lawrence	Haines Company, Inc.
	ROBINSON Candace	Haines Company, Inc.
	SAHLEJ	Haines Company, Inc.
	SARIO Milagros	Haines Company, Inc.
	SHAWELnruck	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SHIN Myungshuk	Haines Company, Inc.
	SMITH Deborah 51 E	Haines Company, Inc.
	SUMMIT CRest	Haines Company, Inc.
	TEWOIDE L	Haines Company, Inc.
	WEBB Raymond	Haines Company, Inc.
	WOLDAMANUEL	Haines Company, Inc.
	Frehiwot	Haines Company, Inc.
	WOODChrsatna	Haines Company, Inc.
	WRIGHT Felix	Haines Company, Inc.
2000	104 PERVOE LAWRENCE	Pacific Bell
	106 SLOCUM CHARLES	Pacific Bell
	107 SUMMIT CREST APARTMENTS	Pacific Bell
	110 KOURKGY A	Pacific Bell
	113 JACKSON DAVID	Pacific Bell
	117 RINKER ROBERT	Pacific Bell
	154 JENKINS DAVID VE	Pacific Bell
	155 SEBVHATU SEMHAR	Pacific Bell
	157 TUMNER DOROTHEA	Pacific Bell
	158 MCDANIEL LARRY E	Pacific Bell
	161 O BRIEN NATALIE	Pacific Bell
	166 MATISSE LINDA	Pacific Bell
	202 AMICK CARL	Pacific Bell
	203 CARTER DAMIEN W	Pacific Bell
	204 BASHEER YASSLIER A	Pacific Bell
	206 JACK OMUBO	Pacific Bell
	209 PELLETT AMIE	Pacific Bell
	217 MENGESHA MENELIK A	Pacific Bell
	253 WALKER JACK	Pacific Bell
	254 SAM-LBE ANGELA U	Pacific Bell
	257 KAM SANG O	Pacific Bell
	262 DOWNEI GARFIELD	Pacific Bell
	302 STRANG ZENA	Pacific Bell
	305 ASFAW ARAYA	Pacific Bell
	307 KPODZO DZIFA	Pacific Bell
	309 TREVISANO JOHN P	Pacific Bell
	310 MCGINNES WILLIAM	Pacific Bell
	312 OGILVIE NANCY	Pacific Bell
	315 BYUN HIE JUNG	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	352 YU VIVIAN	Pacific Bell
	358 WOOLSON JONATHAN	Pacific Bell
	363 STORY RONALD P	Pacific Bell
	364 WHITE HENRY	Pacific Bell
1996	OFC SUMMIT CREST APARTMENTS	PACIFIC BELL DIRECTORY
	104 PERVOE LAWRENCE	PACIFIC BELL DIRECTORY
	105 DANIELS ROBERT	PACIFIC BELL DIRECTORY
	106 SLOCUM CHARLES	PACIFIC BELL DIRECTORY
	110 KOURKGY A	PACIFIC BELL DIRECTORY
	154 BLACKMORE CLARK	PACIFIC BELL DIRECTORY
	207 GARCIA LEAH	PACIFIC BELL DIRECTORY
	210 DYNAMIC ERIC	PACIFIC BELL DIRECTORY
	264 ROSS TOMMY	PACIFIC BELL DIRECTORY
	306 IRAHETA C	PACIFIC BELL DIRECTORY
310 WE TRAVEL	PACIFIC BELL DIRECTORY	
1992	OFC SUMMIT CREST APARTMENTS	PACIFIC BELL DIRECTORY
	102 PERVOE LAWRENCE	PACIFIC BELL DIRECTORY
	106 SLOCUM CHARLES	PACIFIC BELL DIRECTORY
	110 KOURKGY A	PACIFIC BELL DIRECTORY
	154 HAYES C	PACIFIC BELL DIRECTORY
	162 CHRISMAN GREGORY JR	PACIFIC BELL DIRECTORY
	163 STEWARD E	PACIFIC BELL DIRECTORY
	203 SUGURO YASUKUNI	PACIFIC BELL DIRECTORY
	260 ELG THERESA	PACIFIC BELL DIRECTORY
	264 MEBANE MYESHA	PACIFIC BELL DIRECTORY
	302 BALTAZAR DEMETRIO	PACIFIC BELL DIRECTORY
	303 LEE RAYMOND	PACIFIC BELL DIRECTORY
	308 SCHIELEIN A	PACIFIC BELL DIRECTORY
	312 TINSLEY CLARENCE	PACIFIC BELL DIRECTORY
352 WIGGINS K	PACIFIC BELL DIRECTORY	
362 WALLER MONIALISA	PACIFIC BELL DIRECTORY	
1986	Wade M	PACIFIC BELL WHITE PAGES

2808 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SINAI TEMPLE	Cole Information Services
2008	MIDRASHA OAKLAND	Cole Information Services
	TEMPLE SINAI	Cole Information Services
	FIRST HEBREW CONGREGATION	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SCHOOL	Haines Company, Inc.
	TEMPLE SINAI PRE	Haines Company, Inc.
	EDUCATION OFFICE	Haines Company, Inc.
	TEMPLE SINAI	Haines Company, Inc.
	TEMPLE SINAI	Haines Company, Inc.
	OAKLAND	Haines Company, Inc.
	MIDRASHA	Haines Company, Inc.
	CNGRTN TMPLE	Haines Company, Inc.
	FIRSTHEBREW	Haines Company, Inc.
2000	TEMPLE SINAI	Pacific Bell
	TEMPLE SINAI PRE SCHOOL	Pacific Bell
	MIDRASHA OAKLAND	Pacific Bell
1996	TEMPLE SINAI	PACIFIC BELL DIRECTORY
	TEMPLE SINAI PRE SCHOOL	PACIFIC BELL DIRECTORY
1992	TEMPLE SINAI	PACIFIC BELL DIRECTORY
1991	First Hebrew Congregation Temple Sinai	PACIFIC BELL WHITE PAGES
1967	TEMPLE SINAI OFC BUSINESS	R. L. Polk Co.
1962	Stern Wm M Rabbi Temple Sinai	Pacific Telephone
	Temple Sinai ofc	Pacific Telephone
1950	TEMPLE SINAI OFC	The Pacific Telephone & Telegraph Co.
	STERN WM M RABBI TENIPLE SINAI	The Pacific Telephone & Telegraph Co.
1943	PHILLIPS Thos F Christine driver h	R. L. Polk & Co.
1938	PHILLIPS THOMAS F R	Pacific Telephone
1920	JELLETT JAS M R	R. L. Polk & Co. of California

2810 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ATWELL M H R	The Pacific Telephone & Telegraph Co.

2812 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Bohn Edith H nurse E L Laisne r	R. L. Polk & Co.
	Rheinhardt Carl Mildred h	R. L. Polk & Co.
	Lloyd Sophia Mrs h	R. L. Polk & Co.
	John Gertrude M receptionist Eug L Laisne r	R. L. Polk & Co.
	Bush Walter Dorothy trackmn h	R. L. Polk & Co.
1938	GLENNAN E M MRS R	Pacific Telephone
1933	GLENNAN ARTH W (EMMA M) H	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	WHITE WM T (ELLEN) SLSMN H	R. L. Polk & Co.
1920	PFUND G H R	R. L. Polk & Co. of California

2816 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	CARTER Fred E Vera pntr h	R. L. Polk & Co.
1938	CARTER FRED V R	Pacific Telephone
1920	GENSOUL MRS J J R	R. L. Polk & Co. of California

2820 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ROBERT W AUBUCHON DDS	Cole Information Services
	THORNTON M CLINTON DPM	Cole Information Services
	WILLIAM M MUTCH III DDS	Cole Information Services
	WENGER ELLIOT L DPM	Cole Information Services
	AUBUCHOND ROBERT W DDS MSD	Cole Information Services
2006	MUTCH WM 9 M 3D	Haines Company, Inc.
	SUMMIT PODIATRY SERVICES	Haines Company, Inc.
	THORNTON M	Haines Company, Inc.
	CUNTON DPM	Haines Company, Inc.
	TOAL DAISEY DR DC	Haines Company, Inc.
	ND CCN	Haines Company, Inc.
	WELLINGTON R L JR	Haines Company, Inc.
	WENGERELUOTTL	Haines Company, Inc.
2000	ENG WELLINGTON R L DDS INC	Pacific Bell
	101 SUMMIT PODIATRY SERVICES	Pacific Bell
	102 MUTCH WM M III DDS	Pacific Bell
	200 AUBUCHON ROBERT DDS MSD	Pacific Bell
	203 THORNTON M CLINTON DPM	Pacific Bell
	204 AAI HEALTH SERVICES	Pacific Bell
1996	ENG WELLINGTON R L DDS INC	PACIFIC BELL DIRECTORY
	101 SUMMIT PODIATRY SERVICES	PACIFIC BELL DIRECTORY
	102 MUTCH WM M III DDS	PACIFIC BELL DIRECTORY
	200 AUBUCHON ROBERT DDS MSD	PACIFIC BELL DIRECTORY
	203 THORNTON M CLINTON DPM	PACIFIC BELL DIRECTORY
1992	ENG WELLINGTON R L DDS INC	PACIFIC BELL DIRECTORY
	PRINTZ LOUISE A MD	PACIFIC BELL DIRECTORY
	101 SUMMIT PODIATRY SERVICES	PACIFIC BELL DIRECTORY

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	102 MUTCH WM M III DDS	PACIFIC BELL DIRECTORY
	200 SMITH BERNARD DR	PACIFIC BELL DIRECTORY
	204 HALL DAISY L SUMMIT PSYCHOTHERAPY CENTER	PACIFIC BELL DIRECTORY
1991	Eng Wellington R L DOS Inc	PACIFIC BELL WHITE PAGES
1986	Chin Edward J MD obstetrcs & gyneclgst	PACIFIC BELL WHITE PAGES
	Chin Frank	PACIFIC BELL WHITE PAGES
1967	SUMMIT MEDICAL BLDG	R. L. Polk Co.
	DIMMLER CHARLES L JR PHYS	R. L. Polk Co.
	RAPAPORT ROBT J PHYS	R. L. Polk Co.
	RAPAPORT WALTER PHYS	R. L. Polk Co.
	SMITH BERNARD DENTIST	R. L. Polk Co.
	PACKWOOD FRANK L DENTIST	R. L. Polk Co.
	BERMAN JACK L PHYS	R. L. Polk Co.
	STPEET CONTINUED	R. L. Polk Co.
1962	Berman Jack L MD ofc	Pacific Telephone
	Dimmler Chas L Jr MD	Pacific Telephone
	Packwood Frank L DDS	Pacific Telephone
	Rapaport Robt J MD	Pacific Telephone
	Smith Bernard Dr	Pacific Telephone
1943	Crouch Wm F Clara C miningmn h	R. L. Polk & Co.
	Fisher Madeline Mrs r	R. L. Polk & Co.
	Gelattli Herman r	R. L. Polk & Co.
	GRIFFIN C E r	R. L. Polk & Co.
	Mac Aner H L Mrs r	R. L. Polk & Co.
	Simpson Genevieve Mrs r	R. L. Polk & Co.
	Soto Jos r	R. L. Polk & Co.
	Staubes Anna R wid Chas h	R. L. Polk & Co.
1938	CROUCH W F R	Pacific Telephone
	STAUBES CHAS R	Pacific Telephone
1933	GLATTLI HERMAN COOK R	R. L. Polk & Co.
	MILLER BELLE R	R. L. Polk & Co.
	SOTO JOS L R	R. L. Polk & Co.
	STAUBES CHAS (ANNA R) H	R. L. Polk & Co.
1920	IRISH N J R	R. L. Polk & Co. of California

2824 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Foster Daisy h	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Stokes Lou r	R. L. Polk & Co.
1938	BAXTER D M MRS R	Pacific Telephone
	NORDSTROM JOY R	Pacific Telephone
1933	BAXTER DAVID M (MARY E) H	R. L. Polk & Co.
1920	BAXTER MRS D M R	R. L. Polk & Co. of California

2825 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	BORLAND AGNES (WID ARCH) H	R. L. Polk & Co.
	BRACKETT ELIZ MRS R	R. L. Polk & Co.
	SMITH RUBY MRS COOK	R. L. Polk & Co.
1920	BORLAND MRS ARCHIBALD R	R. L. Polk & Co. of California

2828 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	OWYANG LOUISE R N R E	Cole Information Services
	GENTLE TOUCH ACUPUNCTURE	Cole Information Services
2006	MDINC	Haines Company, Inc.
	JACOBITZ JAMES D	Haines Company, Inc.
	ACUPUNCTURE	Haines Company, Inc.
	GENTLETOUCH	Haines Company, Inc.
2000	D GENTLE TOUCH ACUPUNCTURE CLINIC	Pacific Bell
	OWYANG LOUISE R N R E	Pacific Bell
	APPLEGARTH ADRIENNE MD	Pacific Bell
	JACOBITZ JAMES D MD INC	Pacific Bell
1996	APPLEGARTH ADRIENNE MD	PACIFIC BELL DIRECTORY
	JACOBITZ JAMES D MD INC	PACIFIC BELL DIRECTORY
	OWYANG LOUISE R N R E	PACIFIC BELL DIRECTORY
1992	APPLEGARTH ADRIENNE MD	PACIFIC BELL DIRECTORY
	JACOBITZ JAMES D MD A PROFESSIONAL	PACIFIC BELL DIRECTORY
	OWYANG LOUISE R N R E	PACIFIC BELL DIRECTORY
1991	Applegarth Adrienne MD	PACIFIC BELL WHITE PAGES
1967	FOOTER WILSON PHYS	R. L. Polk Co.
1962	Footer Wilson MD	Pacific Telephone
1943	REYNOLDS VINCENT F Kathleen Asst Trust Officer Bank of America Natl Trust & Savings Assn h	R. L. Polk & Co.
	Reynolds Patricia A tchr r	R. L. Polk & Co.
	MOORE Gertrude phys r	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	REYNOLDS V F MRS R	Pacific Telephone
	MOORE GERTRUDE DR R	Pacific Telephone
1933	REYNOLDS VINCENT F (KATHLEEN) ASST TRUST OFFICER BANK OF AMERICA NATL TRUST	R. L. Polk & Co.
	MOORE GERTRUDE DIR WESTN LABORATORIES AND PHYS	R. L. Polk & Co.
1920	ALLEN JOHN J R	R. L. Polk & Co. of California

2832 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	PAMELA A LEE ENTERPRISES	Cole Information Services
	ALAN R COHEN MD	Cole Information Services
2006	OHHHMYACHING	Haines Company, Inc.
2000	COHEN ALAN R MD	Pacific Bell
	OHHH MY ACHING BACK	Pacific Bell
	INTERNATIONAL CHUNDO SUNBUP INSTITUTE	Pacific Bell
1996	COHEN ALAN R MD	PACIFIC BELL DIRECTORY
	AAMES-THOMAS STEPHEN DC	PACIFIC BELL DIRECTORY
1992	STIRM ROBERT L DDS	PACIFIC BELL DIRECTORY
	COHEN ALAN R MD	PACIFIC BELL DIRECTORY
	YOUNG ROBYN MD A PROFESSIONAL CORP	PACIFIC BELL DIRECTORY
1967	HART MELVIN G PHYS	R. L. Polk Co.
	LAMBING ROBT T DENTIST	R. L. Polk Co.
	CORNELL KENNETH R DENTIST	R. L. Polk Co.
	EPSTEIN PHILIP J DENTIST	R. L. Polk Co.
1962	Andrew Wm N DDS	Pacific Telephone
	Beechen I Irwin DDS	Pacific Telephone
	Epstein Philip J DDS	Pacific Telephone
	Hart Melvin G MD	Pacific Telephone
	Lambing Robt T DDS	Pacific Telephone
1943	Lundegaard Edw M Joanna phys h	R. L. Polk & Co.
	Lundegaard Laura J r	R. L. Polk & Co.
1938	LUNDEGAARD E M DR	Pacific Telephone
1933	LUNDEGAARD EDW M (JOHANNA) PHYS	R. L. Polk & Co.
	STEIN HERMAN DISPLAY MGR CAPWELL SULLIVAN & FURTH R	R. L. Polk & Co.
1920	MILTON MRS J L R	R. L. Polk & Co. of California

FINDINGS

2834 SUMMIT ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	STERN EARL L MD INC	Cole Information Services
2008	FERNANDEZ FAMILY CHIROPRACTIC CENTER	Cole Information Services
2006	FERNANDEZFMLY CHIROCNTR	Haines Company, Inc. Haines Company, Inc.
2000	STERN EARL L MD INC	Pacific Bell
1996	STERN EARL L MD INC	PACIFIC BELL DIRECTORY
1992	STERN EARL L MD INC	PACIFIC BELL DIRECTORY
1967	PFIFFNER ROBT H	R. L. Polk Co.
1943	Lang Emil J Dorothy mach h	R. L. Polk & Co.
1938	MASON JUNE R	Pacific Telephone

SUMMIT WAY

2808 SUMMIT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	FIRST HEBREW CONGREGATION	Pacific Telephone
1970	FIRST HEBREW CONGREGATION TEMPLE SINAI	Pacific Telephone Directory Pacific Telephone Directory
1955	TEMPLE SINAI OFC STERN WM M RABBI TEMPLE SINAI	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1945	PHILLIPS THOMAS F R	The Pacific Telephone & Telegraph Co.
1925	GULLAN MRS GEORGE R	R. L. Polk & Co. of California

2812 SUMMIT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	LLOYD SOPHIA R	The Pacific Telephone & Telegraph Co.

2816 SUMMIT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	ALLEN CLARA R R	R. L. Polk & Co. of California

2820 SUMMIT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	AUBUCHON ROBT VW OR BERMAN JACK L MD OFC DUCATO S FRDNK AMOS ARTHUR A DOS	Pacific Telephone Pacific Telephone Pacific Telephone Pacific Telephone
1970	PACKWOOD FRANK L DDS	Pacific Telephone Directory

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MARRAM DONALD R & WOOD RUTH A PODTRSTS	Pacific Telephone Directory
	HAMPTON ROBERT R III DDS	Pacific Telephone Directory
	CURTIS RICHARD H DDS	Pacific Telephone Directory
	BERMAN JACK L MD OFC	Pacific Telephone Directory
	WOOD RUTH A & MARRAM DONALD R PODTRSTS	Pacific Telephone Directory
	SMITH BERNARD DR	Pacific Telephone Directory
1945	STAUBES ANNA R R	The Pacific Telephone & Telegraph Co.
	CROUCH W F R	The Pacific Telephone & Telegraph Co.
1925	STAUBES CHAS R	R. L. Polk & Co. of California

2824 SUMMIT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	FOSTER DAISY MISS R	The Pacific Telephone & Telegraph Co.
	HARLEY MAUDE LE VATTE R	The Pacific Telephone & Telegraph Co.
1925	BAXTER MRS D M R	R. L. Polk & Co. of California

2825 SUMMIT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	BORLAND MRS ARCHIBALD R	R. L. Polk & Co. of California

2828 SUMMIT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	FOOTER WILSON MD	Pacific Telephone
1970	FOOTER WILSON MD	Pacific Telephone Directory
1955	ROCCA LOUIS D MD	The Pacific Telephone & Telegraph Co.
	FOOTER WILSON MD	The Pacific Telephone & Telegraph Co.
1945	REYNOLDS V F MRS R	The Pacific Telephone & Telegraph Co.
	MOORE GERTRUDE DR R	The Pacific Telephone & Telegraph Co.
1925	REYNOLDS MRS V F R	R. L. Polk & Co. of California
	MOORE DR GERTRUDE R	R. L. Polk & Co. of California

2832 SUMMIT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	HART MELVIN G MD	Pacific Telephone
	EPSTEIN PHILIP J DOS	Pacific Telephone
1970	CORNELL KENNETH RAY DDS	Pacific Telephone Directory
	HART MELVIN G MD	Pacific Telephone Directory
	EPSTEIN PHILIP J DDS	Pacific Telephone Directory
	ENDO WESLEY PODTRST	Pacific Telephone Directory

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	LUNDEGAARD E M MRS R	The Pacific Telephone & Telegraph Co.
1925	LUNDEGAARD DR E M R	R. L. Polk & Co. of California

2834 SUMMIT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	AHLBERG STEVEN L	Pacific Telephone Directory
1955	KELCH RALPH R	The Pacific Telephone & Telegraph Co.
1945	LANG EMIL J R	The Pacific Telephone & Telegraph Co.
1925	MCKENNA FRANK R	R. L. Polk & Co. of California

VALDEZ PL

2412 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	CHANQUET MRS SOPHIE R	R. L. Polk & Co. of California

2415 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	VILLABLANCA E A R	The Pacific Telephone & Telegraph Co.

2416 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BEYREUTHER ALBERT R	The Pacific Telephone & Telegraph Co.

2435 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	WANSER JOS W R	The Pacific Telephone & Telegraph Co.

2445 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	SATURLEY J B R	The Pacific Telephone & Telegraph Co.

2452 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PETERSEN ROBERT H R	The Pacific Telephone & Telegraph Co.

2460 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SMITH DELBERT R	The Pacific Telephone & Telegraph Co.
1945	SMITH DELBERT R	The Pacific Telephone & Telegraph Co.

FINDINGS

2462 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TAYLOR L W R	The Pacific Telephone & Telegraph Co.

2635 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	RESPONTE C MR S R	The Pacific Telephone & Telegraph Co.
1945	HIGGINBOTHAM MARY BELL R	The Pacific Telephone & Telegraph Co.

2638 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PATTON PATSY R	The Pacific Telephone & Telegraph Co.

2645 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TEHANEY PETER E R	The Pacific Telephone & Telegraph Co.
1928	H Eug J R	R.L. Polk and Co of California

2654 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MC FARLIN HERBERT S R	The Pacific Telephone & Telegraph Co.

2661 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	REID EDYTHE MRS R	The Pacific Telephone & Telegraph Co.

2668 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	NEGLEY EVA MRS R	The Pacific Telephone & Telegraph Co.
1945	NEGLEY EVA MRS R	The Pacific Telephone & Telegraph Co.

2669 VALDEZ PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Speed B Roso lab ha H	R.L. Polk and Co of California

VALDEZ ST

2412 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ROSE Aubrey	Haines Company, Inc.
1967	CASTELLANO EOW	R. L. Polk Co.
1962	Castellano Ed r	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Castellano Edw Antoinette cement fnshr h	R. L. Polk & Co.
	Castellano Irene clk r	R. L. Polk & Co.

2414 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Grimm Otto C	PACIFIC BELL WHITE PAGES

2415 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	GARCIA RICARDO S	R. L. Polk Co.
1962	Villablanca E A	Pacific Telephone
1943	Sprecher Esther J typist U S Emp Serv r	R. L. Polk & Co.
	Budhi Jos C Emma restr h	R. L. Polk & Co.

2416 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	EVANS BEULAH C MRS	R. L. Polk Co.
1943	Malvey Wm J Mary H mach h	R. L. Polk & Co.
	Malvey Mary H Mrs tchr Pub Sch r	R. L. Polk & Co.
1928	Warwick Kate wid Michl H	R.L. Polk and Co of California

2418 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1975	HOIMAN R	Pacific Telephone
1967	ROMITI ANTONE M	R. L. Polk Co.

2424 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	PIOS R K	R. L. Polk Co.
1943	COLE Dewey Helen roofer h	R. L. Polk & Co.
	Oswald Bessie r	R. L. Polk & Co.

2425 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	HASTINGS LLOYD T	R. L. Polk Co.
1962	Hastings Lloyd T	Pacific Telephone
1943	Segerkrantz Vina Mrs r	R. L. Polk & Co.
	Segerkrantz Royal Thelma shipydwkr h	R. L. Polk & Co.

FINDINGS

2426 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Buchanan John W Jeanette mech h	R. L. Polk & Co.

2427 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	CARVALHO MARY MRS	R. L. Polk Co.
1962	Power Robt Sr	Pacific Telephone
1943	POWER Robt Dorothea h	R. L. Polk & Co.
	POWER Robt jr clk r	R. L. Polk & Co.
	Bringham Bert shipydwkr r	R. L. Polk & Co.

2429 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GONZALEZ Jose	Haines Company, Inc.
1992	CAMPBELL MARIE ALTA	PACIFIC BELL DIRECTORY
1967	CAMPBELL MARIE A a	R. L. Polk Co.
1962	Garcia Jose Flavio	Pacific Telephone
	Garcia Marie Alta	Pacific Telephone
1943	Doyle Amy Mrs tailor r	R. L. Polk & Co.
	Williams Jas A Myrna shipydwkr h	R. L. Polk & Co.

2430 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Meier Thos K	Pacific Telephone
1943	Borikas John Betty shipydwkr h	R. L. Polk & Co.

2431 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BARILLAS Edwin	Haines Company, Inc.
	PINEDA Maria	Haines Company, Inc.
2000	STICKNEY LAURENCE M	Pacific Bell
	BRADLEY KENNETH G	Pacific Bell
1996	STICKNEY LAURENCE M	PACIFIC BELL DIRECTORY
	BRADLEY KENNETH G	PACIFIC BELL DIRECTORY
1992	BRADLEY KENNETH G	PACIFIC BELL DIRECTORY
1986	Mycological Society Of San Francisco	PACIFIC BELL WHITE PAGES
1967	SANDERS BETTY L MRS	R. L. Polk Co.
1962	Chan Jesse D	Pacific Telephone
	Chan Huldah M	Pacific Telephone
1943	SILVA Jos F susie h	R. L. Polk & Co.

FINDINGS

2433 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	SMITH C R E Eliz slsmn h	R. L. Polk & Co.

2435 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Wanser Winsor Blanche carp h	R. L. Polk & Co.

2436 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Pettit Rose	Pacific Telephone
	Carranza Pete	Pacific Telephone
1943	Daniel Wm Elli bartndr h	R. L. Polk & Co.

2441 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	STENBERG Hjalmar shipydwr r	R. L. Polk & Co.
	STENBERG Henry Olga h	R. L. Polk & Co.
	STENBERG Christine r	R. L. Polk & Co.

2442 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Wick Wm G Mary shipydwr h	R. L. Polk & Co.
	Wick Kath W Mrs publications editor UC r	R. L. Polk & Co.

2443 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Navarre Aimee wid Willis h	R. L. Polk & Co.

2445 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Satterley Aileen h	R. L. Polk & Co.
	Thompson Edyth A slswn J C Penney Co r	R. L. Polk & Co.

2447 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Brown Hannah Mrs h	R. L. Polk & Co.

2452 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	CANTRELL ELLEN R MRS	R. L. Polk Co.
1943	Petersen Robt H Edythe emp h	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Dawson Wm emp NAS r	R. L. Polk & Co.
	Dawson Christopher r	R. L. Polk & Co.

2455 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Winter John P Violet auto pntr	R. L. Polk & Co.

2456 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	WINTER ANNA M	R. L. Polk Co.
1962	Winter Anna r	Pacific Telephone
1943	Body John mach Gardiner Mfg Co r	R. L. Polk & Co.
	Badev John jr USMC r	R. L. Polk & Co.
	Badev John Bernice blksmith h	R. L. Polk & Co.

2460 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Georgenis Thos K r	Pacific Telephone
1943	Miller Wm L Pauline mgr Lincoln Engineering Co of Cal h	R. L. Polk & Co.
	Georgenis Thos K cook h	R. L. Polk & Co.
	Georgenis Marie K tel opr r	R. L. Polk & Co.

2462 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Residence	Pacific Telephone
1950	SMITH CLARENCE V JR R	The Pacific Telephone & Telegraph Co.
1943	Taylor L W Nettie mech Lloyd A Wise r	R. L. Polk & Co.
	Courtney Saml Mary formn MDDCo h	R. L. Polk & Co.

2606 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Duesler Jack Addie B shipydwkr h	R. L. Polk & Co.

2607 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Flores Ruddy Louise h	R. L. Polk & Co.

2610 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Campos Jerry h	R. L. Polk & Co.

FINDINGS

2615 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Padilla Juanita slswn r de Vera Sibiro r de Vera Ruman cook h de Vera Lambirt shipydwkr r Aloot Cizo de Vera r	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.

2619 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Fash Lillian wid Hobart clk r Fash Hobart Thelma shipydwkr h	R. L. Polk & Co. R. L. Polk & Co.
1928	398 Jas L clk R	R.L. Polk and Co of California

2622 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Weinman Fred C Sophie S dentist W E Schott h Endres Adam r	R. L. Polk & Co. R. L. Polk & Co.

2626 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Bankston W S	Pacific Telephone
1943	CARTER Mary J h	R. L. Polk & Co.
1928	av Flora O H	R.L. Polk and Co of California

2627 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Oberg Anne M N wid J E h	R. L. Polk & Co.
1928	view John E Anne inspr Health Dept H	R.L. Polk and Co of California

2628 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Knutson A B	Pacific Telephone
1943	Mc Cracken Walter E Iota S h	R. L. Polk & Co.

2629 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Bush Ernest h	R. L. Polk & Co.

FINDINGS

2630 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Matson Archie R clk h	R. L. Polk & Co.
	Metts Geo insulator r	R. L. Polk & Co.
	Churchill Edith P Mrs r	R. L. Polk & Co.

2631 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Farrington Albt L Florence A h	R. L. Polk & Co.

2632 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Headding Milton C Gladys N shipydwkr h	R. L. Polk & Co.
	Lobdell Wm R USN r	R. L. Polk & Co.
	Lobdell Robt M USN r	R. L. Polk & Co.

2635 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	DE VERA LAM 8 ERT B	R. L. Polk Co.
1962	Responte Juanicio	Pacific Telephone
1943	Franks Lee r	R. L. Polk & Co.
	Higgerson Oscar L Mary cook h	R. L. Polk & Co.
	Powell O E Mrs h	R. L. Polk & Co.
1928	Harry E slsmn R	R.L. Polk and Co of California

2638 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	GARCIA RUBEN	R. L. Polk Co.
	BECKER STUART S	R. L. Polk Co.
1962	Lindner Thos W	Pacific Telephone
	Patton Patsy r	Pacific Telephone
1943	Payne Madeline clk r	R. L. Polk & Co.
	Patton Patsy clk r	R. L. Polk & Co.
	Messinger Elsie Mrs h	R. L. Polk & Co.
	Bolkan Geo C Flora M h	R. L. Polk & Co.
1928	h Annie phone opr R	R.L. Polk and Co of California
	h Jas K R	R.L. Polk and Co of California

2639 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	DESIDERIO JOHN L	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Desiderio John	Pacific Telephone
	Desiderio Marsha	Pacific Telephone
	de Vera Carmen C	Pacific Telephone
	de Vera Lambert B	Pacific Telephone
1943	Haynes Mary E Mrs welder r	R. L. Polk & Co.
	Barker Jay r	R. L. Polk & Co.
	Culver Orrie r	R. L. Polk & Co.
	Culver Raymond J coach clnr SPCo r	R. L. Polk & Co.
	Buhlman Theresa M welder h	R. L. Polk & Co.
	Thompson Roy R Elsie M h	R. L. Polk & Co.

2644 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	MARTIN Laura Mrs restr wkr Pub Sch r	R. L. Polk & Co.

2645 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Tehaney Peter E r	Pacific Telephone
1943	Forrest Hugh D Bessie B shipftr h	R. L. Polk & Co.
	Britschgi Hilda r	R. L. Polk & Co.
	Forrest Carlisle D shtmtlwkr r	R. L. Polk & Co.

2646 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	ROBELLO LEONE	R. L. Polk Co.
1962	Melton Jas A	Pacific Telephone
1943	ATKINS Alice h	R. L. Polk & Co.
	ATKINS Almond r	R. L. Polk & Co.
	ATKINS Esther wid Percy h	R. L. Polk & Co.

2648 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	NEVISON EDGAR W	R. L. Polk Co.
1962	Nevison C Mrs r	Pacific Telephone
1943	Nevison Wm J Christine M h	R. L. Polk & Co.
	Nevison Edgar W lab r	R. L. Polk & Co.

2649 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Mitchell Alice wid Jacob D H	R.L. Polk and Co of California

FINDINGS

2650 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	NULTON EDITH 8 MRS	R. L. Polk Co.
	MC CLUCKIE JOAN A MRS	R. L. Polk Co.
	RYAN BLANCHE MRS	R. L. Polk Co.
1943	Leonard Frank Violet shipftr h	R. L. Polk & Co.
	Leonard Geo h	R. L. Polk & Co.
	Leonard Patricia E emp Providence Hosp r	R. L. Polk & Co.

2651 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	UTLAUT ERNEST W	R. L. Polk Co.
1962	Utlaut Ernest W r	Pacific Telephone
1943	Banta J Oliver Dorothy C credit mgr Dempsey & Sanders h	R. L. Polk & Co.
	Banta Arnold O USA r	R. L. Polk & Co.

2652 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Gordon R F	Pacific Telephone
1943	Hockett Harold S Nelda R welder h	R. L. Polk & Co.

2654 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	ORTEGA ROBT	R. L. Polk Co.
1943	GILMAN Edith nurse r	R. L. Polk & Co.
	Mc Farlin Herbt S Elsie L h	R. L. Polk & Co.

2655 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	SCHOENER MABEL K MRS	R. L. Polk Co.
1962	Schoener Albert C r	Pacific Telephone
1943	Schoner Margt clk r	R. L. Polk & Co.
	Schoener Margt H sten Household Finance Corp r	R. L. Polk & Co.
	Schoener Alf Mabel mach h	R. L. Polk & Co.
1925	SCHOENER ALBERT C R	R. L. Polk & Co. of California

2656 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	PANNELL JESSE S	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Pannell Jesse	Pacific Telephone
1943	Zmarich Thos h	R. L. Polk & Co.

2658 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Burgess Jas W Diana E driller h	R. L. Polk & Co.
	Burgess Rayma typist r	R. L. Polk & Co.
	Burgess Verna beauty opr r	R. L. Polk & Co.
1928	Beulah Michi Nettle pntr H	R.L. Polk and Co of California

2661 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	DEAN Christine Mrs restr wkr r	R. L. Polk & Co.
	Wolff John Alice defensewkr h	R. L. Polk & Co.
	Santos Manuel int dec h	R. L. Polk & Co.
	Lynch Blanche nurse h	R. L. Polk & Co.
	Gorham Michl plstr h	R. L. Polk & Co.
	GORDON Whitney May h	R. L. Polk & Co.
	GLASER Albina Indywkr r	R. L. Polk & Co.

2667 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Lange Arija	Pacific Telephone

2668 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	CLEMENTS JESSICA L	R. L. Polk Co.
	NEGLEY JOHN R	R. L. Polk Co.
1962	Negley John R	Pacific Telephone
1943	Clements Jessie Mrs h	R. L. Polk & Co.
	Cooley Welby r	R. L. Polk & Co.
	Stone Robt S Avis whsmn h	R. L. Polk & Co.
	Negley John R Eva L leadermn h	R. L. Polk & Co.

2669 VALDEZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Calbo Beverly	Pacific Telephone
1943	GORMAN Madelin S Mrs library r	R. L. Polk & Co.
1928	land Ralph stdt R	R.L. Polk and Co of California

FINDINGS

VALDEZ WAY

2412 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CASTELLANO ED R	The Pacific Telephone & Telegraph Co.
1950	CASTELLANO ED R	The Pacific Telephone & Telegraph Co.
1945	CASTELLANO ED R	The Pacific Telephone & Telegraph Co.
1938	ATKINS HAROLD R	Pacific Telephone
1933	LUI THOS (JENNIE) BARBER	R. L. Polk & Co.
1920	CHANQUET MRS SOPHIE R	R. L. Polk & Co. of California

2414 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Grimm Robt & Susan	PACIFIC BELL WHITE PAGES
	Grimm Otto C	PACIFIC BELL WHITE PAGES
1980	Grimm Otto C	Pacific Telephone
1975	GRIMM OTT C	Pacific Telephone
1970	GALINDO JOE	Pacific Telephone Directory
1955	CODY GIL	The Pacific Telephone & Telegraph Co.
1950	RHYGER MARY T R	The Pacific Telephone & Telegraph Co.

2415 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	JACKSON MINNIE	Pacific Telephone Directory
1955	VILLABLANCA E A R	The Pacific Telephone & Telegraph Co.
1938	JONES L L R	Pacific Telephone
1933	JONES LOIS MCR MRS TCHR OKLD PUB SCH H	R. L. Polk & Co.
1928	blvd Lafayette L Lois carp H	R.L. Polk and Co of California
	h Lois M tchr OPS R	R.L. Polk and Co of California
1925	STEVENS V L R	R. L. Polk & Co. of California
1920	HAMPEL C F R	R. L. Polk & Co. of California

2416 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Ortega Chas	Pacific Telephone
1955	BEYREUTHER THERESA	The Pacific Telephone & Telegraph Co.
1938	MALVEY WILLIAM R	Pacific Telephone
1933	MALVEY WM J (MARY) WELDER H	R. L. Polk & Co.
	MALVEY MARY A TCHR OKLD PUB SCH R	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Hogan Arth electn R	R.L. Polk and Co of California
	Walla Mary tchr OPS R	R.L. Polk and Co of California
	Vista Wm H clk R	R.L. Polk and Co of California
1925	HOGAN MISS MARY R	R. L. Polk & Co. of California

2417 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	BOYLE GENEVIEVE STEN W T RAWLEIGH CO R	R. L. Polk & Co.
	BOYLE JAS A (LENA) BLRMKR H	R. L. Polk & Co.
	BOYLE FLOYD L BKPR BANK OF AM R	R. L. Polk & Co.
1925	FINDLAY MRS JAMES R	R. L. Polk & Co. of California

2418 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Pangelina M L	PACIFIC BELL WHITE PAGES
1980	Pangelina M L	Pacific Telephone
1975	ABELAR ANTONIO S	Pacific Telephone
1970	ROMITI ANTON M	Pacific Telephone Directory

2421 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Vereda Richd lab R	R.L. Polk and Co of California

2424 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Ortega Lynda M	Pacific Telephone
1955	HARVILL B E	The Pacific Telephone & Telegraph Co.
1950	HARVILL B E R	The Pacific Telephone & Telegraph Co.
1933	WATERS ALBT (CATH) ELECTN H YANKS DAN JAN R	R. L. Polk & Co. R. L. Polk & Co.
1928	F Gertrude wid Carl slswmn H	R.L. Polk and Co of California
1925	JOHNSTON MRS G E R	R. L. Polk & Co. of California
1920	MOONEY A R R	R. L. Polk & Co. of California

2425 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HASTINGS LLOYD T	Pacific Telephone Directory
1955	CORLEY JACK	The Pacific Telephone & Telegraph Co.
1933	BRUNJE HARRY A (HELEN) CLK H	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Haste Robt L Dorothea driver H	R.L. Polk and Co of California
1925	POWER R R	R. L. Polk & Co. of California

2426 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	GUZMAN GREGORIO A	The Pacific Telephone & Telegraph Co.
1950	HEATON VINTON P R	The Pacific Telephone & Telegraph Co.
1945	HEATON VINTON P R	The Pacific Telephone & Telegraph Co.
1938	WILLIAMS H B R	Pacific Telephone
1933	MINGUS EDGAR (EMMA) MACH H	R. L. Polk & Co.
1928	CAu Harry M Mary slsmn H	R.L. Polk and Co of California
1925	KILEY GEO R	R. L. Polk & Co. of California
1920	FERRIS JAMES M R	R. L. Polk & Co. of California

2427 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	POWER ROBT JR	The Pacific Telephone & Telegraph Co.
1938	POWER ROBERT L R	Pacific Telephone
1933	POWER ROBT (DOROTHEA) CHAUF H	R. L. Polk & Co.
1920	MUCKENSTURM LOUISE R	R. L. Polk & Co. of California

2429 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Campbell Marie Alta	PACIFIC BELL WHITE PAGES
1986	Campbell Marie Alta	PACIFIC BELL WHITE PAGES
1980	Campbell Marie Alta	Pacific Telephone
1975	CAMPBETL MARIE ALTA	Pacific Telephone
1970	CAMPBELL MARIE ALTA	Pacific Telephone Directory
1955	CAMPBELL JOHN WM	The Pacific Telephone & Telegraph Co.
1925	FORD EDW A R	R. L. Polk & Co. of California
1920	GIBB MISS K R	R. L. Polk & Co. of California

2430 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BLADES HAROLD	The Pacific Telephone & Telegraph Co.
1950	BORIKAS JOHN R	The Pacific Telephone & Telegraph Co.
1945	BORIKAS JOHN R	The Pacific Telephone & Telegraph Co.
1933	LIBBY HERBT A (LAURA M) AUTO GLASS	R. L. Polk & Co.
1928	DAVIS Florence E wid John R	R.L. Polk and Co of California

FINDINGS

2431 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bradley Kenneth G	PACIFIC BELL WHITE PAGES
1986	Stickney Laurence M	PACIFIC BELL WHITE PAGES
1980	Bradley Kenneth G	Pacific Telephone
1975	MC KAY C	Pacific Telephone
1970	SANDERS B	Pacific Telephone Directory
1955	PROUDFIT H R	The Pacific Telephone & Telegraph Co.
1950	PROUDFIT H R	The Pacific Telephone & Telegraph Co.
	DU BOSE J F R	The Pacific Telephone & Telegraph Co.
1945	SMITH C R E R	The Pacific Telephone & Telegraph Co.
1933	SULLIVAN EDW H	R. L. Polk & Co.
1920	ZANDER C EDW R	R. L. Polk & Co. of California

2433 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	STENBRO E N R	The Pacific Telephone & Telegraph Co.
1938	SNYDER THURSTON R	Pacific Telephone
1933	JAMES NANCY (WID F L) H	R. L. Polk & Co.
	JAMES BLANCHE R	R. L. Polk & Co.
1928	Minall Geo H Anna florist Housewives Mkt H	R.L. Polk and Co of California
	h Wm A with G H Minall R	R.L. Polk and Co of California
1925	MINALL MRS A R	R. L. Polk & Co. of California
1920	CORY MRS A L R	R. L. Polk & Co. of California

2435 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	VINCENT CORA MRS R	Pacific Telephone
1933	JOHNSON EDW P (ELIZ) AUTO PARKING	R. L. Polk & Co.
1928	ginia Marie waiter R	R.L. Polk and Co of California
	ginia Helen R	R.L. Polk and Co of California
	829 Carl H Marie lab H	R.L. Polk and Co of California
1925	GIFFORD A R	R. L. Polk & Co. of California

2436 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MILLER VIRGINIA R	The Pacific Telephone & Telegraph Co.
	DAVIS BILLY A	The Pacific Telephone & Telegraph Co.
1950	DAVIS BILLY A R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	PETERSEN HARRY CLK H	R. L. Polk & Co.
	PETERSEN ELIZ E (WID MARTIN) R	R. L. Polk & Co.
1928	ers Harry M elk R	R.L. Polk and Co of California
	h Martin Eliz gdnr H	R.L. Polk and Co of California

2441 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	MOORE DOROTHY C R	The Pacific Telephone & Telegraph Co.
1938	DANIEL W E R	Pacific Telephone
1925	EDWARDS MYRA E R	R. L. Polk & Co. of California
1920	BROWN MISS HELEN R	R. L. Polk & Co. of California

2442 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LEDSON W R	The Pacific Telephone & Telegraph Co.
1945	WINSLOW KATHRYN R	The Pacific Telephone & Telegraph Co.
1938	DIETZ WM GEORGE R	Pacific Telephone
1933	HOSZOWSKI JOHN MACH H	R. L. Polk & Co.
1920	HOSZOWSKI E R	R. L. Polk & Co. of California

2443 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	NAVARRE A MRS R	The Pacific Telephone & Telegraph Co.
1938	NAVARRE A MRS R	Pacific Telephone
1933	NAVARRE ALMEE (WID W M) SMSTRS H	R. L. Polk & Co.
1928	Navarre Aimee Mrs H	R.L. Polk and Co of California
1925	PAIGE R R	R. L. Polk & Co. of California
1920	KNEIP B F R	R. L. Polk & Co. of California

2445 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	SABATINO E R	Pacific Telephone
1925	WILLIAMSON P C R	R. L. Polk & Co. of California

2447 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	BROWN HANNAH MRS R	The Pacific Telephone & Telegraph Co.
1938	VON FORTHMUIUR LARS A R	Pacific Telephone
1933	KARNS MILTON B H	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	ANDERSON MRS P C R	R. L. Polk & Co. of California
1920	SABATINO E R	R. L. Polk & Co. of California

2449 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	WHITAKER BATTERY SUPPLY CO	Pacific Telephone
1925	OAKLAND AUTO REPAIR CO	R. L. Polk & Co. of California

2452 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	PETERSEN ROBERT H R	The Pacific Telephone & Telegraph Co.
1933	FEIRING CHAS (HELEN) LAB SPCO H	R. L. Polk & Co.
1925	HOSAC H D R	R. L. Polk & Co. of California

2455 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	LIBERTY ORNAMENTAL IRON WORKS	R. L. Polk & Co. of California
1920	STOBBE & ROMAK IRN WKS	R. L. Polk & Co. of California

2456 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Winter A M	Pacific Telephone
1970	WINTER A M	Pacific Telephone Directory
1955	WINTER ANNA R	The Pacific Telephone & Telegraph Co.
1950	WINTER ANNA R	The Pacific Telephone & Telegraph Co.
1945	BADY JOHN R	The Pacific Telephone & Telegraph Co.
1933	GIBBONS WARREN A (MAY) CHAUF R	R. L. Polk & Co.
	FLECK P ROY (HAZEL) PNTR H	R. L. Polk & Co.
1928	r H Hans Christina lab H	R.L. Polk and Co of California
	Kuck Christine instr Kurts Sch of Dressmkg R	R.L. Polk and Co of California

2460 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SMITH LIONA	The Pacific Telephone & Telegraph Co.
	LUCERO JOSEPHINE D	The Pacific Telephone & Telegraph Co.
	JOHNSON ERNEST	The Pacific Telephone & Telegraph Co.
	GEORGENIS THOS K R	The Pacific Telephone & Telegraph Co.
1945	GEORGENIS MARIE K R	The Pacific Telephone & Telegraph Co.
1938	JONES MILTON PAUL R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	JONES MILTON P (ELIZ) CHAUF H	R. L. Polk & Co.
1928	Crnlxtsnberg Mtaxie wid larlaiy ha H	R.L. Polk and Co of California
	Crnlxtsnberg tlhal phlona apr R	R.L. Polk and Co of California
	Crnlxtsnberg Alice lhona opr r R	R.L. Polk and Co of California
	Wm carp R	R.L. Polk and Co of California
1920	MCGARVIE ANDREW R	R. L. Polk & Co. of California

2462 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	COURTNEY SAM R	The Pacific Telephone & Telegraph Co.
1933	JONES MARY (WID SAML) H	R. L. Polk & Co.
	VAN ORDER IRENE MRS R	R. L. Polk & Co.
1928	Van Order Irene Mrs R	R.L. Polk and Co of California
	h Saml Mary carp H	R.L. Polk and Co of California
	h Russell B musician R	R.L. Polk and Co of California
1925	JONES RUSSELL B R	R. L. Polk & Co. of California

2551 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	EDDY MYRTIS R	R. L. Polk & Co. of California

2600 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Oo Rose elk House of Orane R	R.L. Polk and Co of California

2606 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	NARDELLO ROSE R	The Pacific Telephone & Telegraph Co.
	DARLING JENNIE R	The Pacific Telephone & Telegraph Co.
1938	TRAWICK LOUISE R	Pacific Telephone
1925	ROEMER MRS F R	R. L. Polk & Co. of California
1920	GREENE C W R	R. L. Polk & Co. of California

2607 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	MARZO APOLONIO MRS R	The Pacific Telephone & Telegraph Co.
1928	Bert butcher H	R.L. Polk and Co of California
1925	FISHER BERT R	R. L. Polk & Co. of California

FINDINGS

2610 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	FLORES RUDDY MRS R	The Pacific Telephone & Telegraph Co.
1938	TAKAKI K R	Pacific Telephone
1920	FONSECA ADELAIDE D R	R. L. Polk & Co. of California

2615 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	DEVERA LAMBERT R	The Pacific Telephone & Telegraph Co.
1938	DEVERA GEO R	Pacific Telephone
1933	BERNSTEIN ROSE R	R. L. Polk & Co.
	BERNSTEIN ROSINOR (WID EDW) SMSTRS H	R. L. Polk & Co.
	SCHMIDT EDW WITH DEAN WITTER & CO R	R. L. Polk & Co.
1925	ZITTLE MRS L A R	R. L. Polk & Co. of California

2618 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MARTIN WALTER R	The Pacific Telephone & Telegraph Co.
1950	MARTIN WALTER R	The Pacific Telephone & Telegraph Co.
1945	BAUTISTA RAY R	The Pacific Telephone & Telegraph Co.
1933	GUICHARD ELLA BKPR H	R. L. Polk & Co.
1928	av Wm H Anna A roofer H	R.L. Polk and Co of California
1925	MORTON F L R	R. L. Polk & Co. of California
1920	BURGESON R A R	R. L. Polk & Co. of California

2619 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	FASH LILLIAN MRS H	R. L. Polk & Co.
	WHITCOMB ALFD R	R. L. Polk & Co.
	SCOFIELD WM R	R. L. Polk & Co.
1928	r Edw J Ella F clk H	R.L. Polk and Co of California
1925	BARRETT ED R	R. L. Polk & Co. of California
1920	BARRETT ED R	R. L. Polk & Co. of California

2622 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WEINMAN FRED C MRS R	The Pacific Telephone & Telegraph Co.
1950	WEINMAN FRED C MRS R	The Pacific Telephone & Telegraph Co.
1945	WEINMAN FRED C MRS R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	MCCRACKEN W E R	Pacific Telephone
1928	Motley Maude M nurse H	R.L. Polk and Co of California
1925	FARREN VERNON A R	R. L. Polk & Co. of California
1920	PYPER S S R	R. L. Polk & Co. of California

2626 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MOON RITA R	The Pacific Telephone & Telegraph Co.
1945	CARTER MARY J R	The Pacific Telephone & Telegraph Co.
1938	GUTHRIE E L R	Pacific Telephone
1933	GUTHRIE FLORA C (WID E L) H	R. L. Polk & Co.
1928	nolia Peter G Lena forinn Standard Fence Co H	R.L. Polk and Co of California
	rectors Claire ftr Gray Shop R	R.L. Polk and Co of California
1925	GUTHRIE E L R	R. L. Polk & Co. of California
	BOLCE DAN H R	R. L. Polk & Co. of California
1920	LUDLOW CAPT J G R	R. L. Polk & Co. of California
	GUTHRIE E L R	R. L. Polk & Co. of California

2627 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	OBERG J E R	The Pacific Telephone & Telegraph Co.
1938	OBERG J E R	Pacific Telephone
1933	OBERG JOHN E (ANNIE N) INSPR OKLD HEALTH DEPT H	R. L. Polk & Co.
1925	OBERG J E R	R. L. Polk & Co. of California
1920	OBERG J E R	R. L. Polk & Co. of California

2628 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MCCRACKEN W E R	The Pacific Telephone & Telegraph Co.
1950	MC CRACKEN W B R	The Pacific Telephone & Telegraph Co.
1945	MCCRACKEN W E R	The Pacific Telephone & Telegraph Co.

2629 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	BUSH ERNEST C R	The Pacific Telephone & Telegraph Co.
1933	MCNAMARA HAZEL H	R. L. Polk & Co.
	MCNAMARA ANN (WID T F) R	R. L. Polk & Co.
1928	DONNELLY Thos F Mary H	R.L. Polk and Co of California
1925	THRAMS MRS M C R	R. L. Polk & Co. of California

FINDINGS

2630 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CHURTHILL EDITH P R	The Pacific Telephone & Telegraph Co.
1945	CHURCHILL EDITH P R	The Pacific Telephone & Telegraph Co.
1938	CHURCHILL EDITH P R	Pacific Telephone
1933	MOORE JESSIE M MRS H	R. L. Polk & Co.
1928	p Jessie M R	R.L. Polk and Co of California

2631 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	FARRINGTON FERRIS SLSMN R	R. L. Polk & Co.
	FARRINGTON ALBT L (FLORENCE A) SLSMN H	R. L. Polk & Co.
1928	av Gustin Ann H	R.L. Polk and Co of California
1925	WHITE GUS R	R. L. Polk & Co. of California
1920	WHITE GUS R	R. L. Polk & Co. of California

2632 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SMITH GEO J	The Pacific Telephone & Telegraph Co.
1950	BULLOCK J T R	The Pacific Telephone & Telegraph Co.
1933	ROGERS MOSES CLK R	R. L. Polk & Co.
	ROGERS MOSES TELEG OPR R	R. L. Polk & Co.
	ROGERS WM H (ANNA) H	R. L. Polk & Co.
1928	Lndy Moses stdt R	R.L. Polk and Co of California
	Wm H Anna shipbldr H	R.L. Polk and Co of California

2635 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	RESPONTE JUANICIO	The Pacific Telephone & Telegraph Co.
1938	HIGGINBOTHAM MARY BELL R	Pacific Telephone
1933	BERTAUT HESLIN H (LENORE) RESTR	R. L. Polk & Co.
	BUTTERFIELD EDW CHEF R	R. L. Polk & Co.
	HORNICKLE CHRIS F (LILLIAN) CARP H	R. L. Polk & Co.
1928	Ethel C clk Travelers Ins Co R	R.L. Polk and Co of California
	Frank A Emma M Indymn H	R.L. Polk and Co of California
1925	GIBSON F A R	R. L. Polk & Co. of California
1920	GIBSON F A R	R. L. Polk & Co. of California

FINDINGS

2638 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	PATTON PATSY R	The Pacific Telephone & Telegraph Co.
	BONNYMAN JOHN R	The Pacific Telephone & Telegraph Co.
1950	BONNYMAN JOHN R	The Pacific Telephone & Telegraph Co.
1945	PATTON ROY R R	The Pacific Telephone & Telegraph Co.
	MESSINGER ELSIE C R	The Pacific Telephone & Telegraph Co.
1943	Balkan Geo C Flora emp PG & E Co r	R. L. Polk & Co.
1938	PATTON ROY R R	Pacific Telephone
1933	REDKEY MARY M MRS VARIETY STORE	R. L. Polk & Co.
	REDKEY CARL E (MARY) SOCIALWKR H	R. L. Polk & Co.
	LUNDY LEONA WAITER R	R. L. Polk & Co.
	LUNDEY LEONA H	R. L. Polk & Co.
1928	Vicente Mabel stdt R	R.L. Polk and Co of California
	h J Jas Maraft J steelwkr H	R.L. Polk and Co of California
	E Euphemia phone opr R	R.L. Polk and Co of California
	h Leila wid Alex J H	R.L. Polk and Co of California
1925	CAMPBELL MRS L A R	R. L. Polk & Co. of California
1920	WESCOTT MRS M L R	R. L. Polk & Co. of California
	CAMPBELL MRS L A R	R. L. Polk & Co. of California

2639 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ORTIZ CARL R	The Pacific Telephone & Telegraph Co.
1950	ORTIZ CARL R	The Pacific Telephone & Telegraph Co.
1938	BEHNKE FRITZ R	Pacific Telephone
1933	TAKAMURA THOS GDNR H	R. L. Polk & Co.
1928	Mar Carl J Mildred police H	R.L. Polk and Co of California
1925	GUERTIN C R	R. L. Polk & Co. of California
1920	PICKERING AUSTIN R R	R. L. Polk & Co. of California

2644 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MORTIMER E T	The Pacific Telephone & Telegraph Co.
1945	MARTIN LAURA MRS R	The Pacific Telephone & Telegraph Co.
1938	MARTIN LAURA MRS R	Pacific Telephone
1933	CLAYTON IDA CLK R	R. L. Polk & Co.
	MARTIN LAURA (WID G H) RESTRWKR R	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	MARTIN WILLIS C TOOLMKR H	R. L. Polk & Co.
1925	HUTCHISON R A R	R. L. Polk & Co. of California

2645 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	TEHANEY PETER E R	The Pacific Telephone & Telegraph Co.
1945	FORREST HUGH R	The Pacific Telephone & Telegraph Co.
1938	TEHANEY P J MRS R	Pacific Telephone
1933	TEHANEY WARREN MUSICIAN R	R. L. Polk & Co.
	TEHANEY JAS R	R. L. Polk & Co.
	TEHANEY EUG SLSMN R	R. L. Polk & Co.
	TEHANEY PATK J (BESSIE) H	R. L. Polk & Co.
1928	H Delia H	R.L. Polk and Co of California
	H Jas R R	R.L. Polk and Co of California
1925	TEHANEY MRS P J R	R. L. Polk & Co. of California
1920	TEHANEY MRS P J R	R. L. Polk & Co. of California

2646 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SHARPBACK ALFRED	The Pacific Telephone & Telegraph Co.
1950	DEAN R J R	The Pacific Telephone & Telegraph Co.
1938	CARPENTER ELIZABETH R	Pacific Telephone
1933	MARTIN SARA J (WID W H) H	R. L. Polk & Co.
1928	Keith Sarah J wid Wm H H	R.L. Polk and Co of California
1925	MARTIN W H R	R. L. Polk & Co. of California
1920	MARTIN W H R	R. L. Polk & Co. of California

2648 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	NEVISON EDGAR W	Pacific Telephone Directory
1955	NEVISON C MRS R	The Pacific Telephone & Telegraph Co.
1950	NEVISON C MRS R	The Pacific Telephone & Telegraph Co.
1945	NEVISON C MRS R	The Pacific Telephone & Telegraph Co.
1938	NEVISON C MRS R	Pacific Telephone
1933	NEVISON EDGAR W R	R. L. Polk & Co.
	NEVISON WM J (CHRISTINE) H	R. L. Polk & Co.
1928	Nevison Wm Christine M collr H	R.L. Polk and Co of California
	Nevison Edgar W fctywkr R	R.L. Polk and Co of California
1925	NEVISON MRS C R	R. L. Polk & Co. of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	BUTTON MRS FRANCES C R	R. L. Polk & Co. of California

2649 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	W Chas E collr R	R.L. Polk and Co of California

2650 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ORTEGA LYNDA	Pacific Telephone Directory
1950	LUNDY L R	The Pacific Telephone & Telegraph Co.
1945	LEONARD F P LYN R	The Pacific Telephone & Telegraph Co.
1933	BOLKAN GEO C (FLORA) LAB H	R. L. Polk & Co.
1925	PARK MRS VIOLET R	R. L. Polk & Co. of California
1920	JOHNSON MRS M C R	R. L. Polk & Co. of California

2651 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	UTLAUT ERNEST W R	The Pacific Telephone & Telegraph Co.
1950	BANTA J OL IVER R	The Pacific Telephone & Telegraph Co.
1945	BANTA J OLIVER R	The Pacific Telephone & Telegraph Co.
1938	BANTA J OLIVER R	Pacific Telephone
1933	MITCHELL ALICE M (WID J D) R	R. L. Polk & Co.
	STEWART LAWRENCE (ALICE) MEATCTR H	R. L. Polk & Co.
1920	LANE WALTER J R	R. L. Polk & Co. of California

2652 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BAUER ROLAND G R	The Pacific Telephone & Telegraph Co.
1933	MORAGA GENE (VIRGINIA) H	R. L. Polk & Co.
1928	dana Frank Lena lab H	R.L. Polk and Co of California

2654 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	KRAUSS TAD	Pacific Telephone
1970	PORCELLI JOHN H	Pacific Telephone Directory
1955	MCFARLIN HERBERT S R	The Pacific Telephone & Telegraph Co.
1945	MCFARLIN HERBERT S R	The Pacific Telephone & Telegraph Co.
1938	MCFARLIN HERBERT S R	Pacific Telephone
1933	MCFARLIN HERBT S (ELSIE) SEC OKLD BASEBALL ASSN H	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Vassar Anna H womens apparel	R.L. Polk and Co of California
	Mc Herbt S Elsie L sec treas Okld Assn H	R.L. Polk and Co of California
	R	R.L. Polk and Co of California
1925	MCFARLIN HERBERT S R	R. L. Polk & Co. of California
1920	MCFARLIN HERBERT S R	R. L. Polk & Co. of California

2655 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SCHOENER ALBERT C R	The Pacific Telephone & Telegraph Co.
1945	SCHOENER ALBERT C R	The Pacific Telephone & Telegraph Co.
1938	SCHOENER ALBERT C R	Pacific Telephone
1933	SCHOENER ALBT C (MABEL K) MACH H	R. L. Polk & Co.

2656 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	PANNELL JESSE	Pacific Telephone
1970	PANNELL JESSE	Pacific Telephone Directory
	PANNELL CAROL	Pacific Telephone Directory
1955	ZMARICH THOMAS A R	The Pacific Telephone & Telegraph Co.
1950	ZMARICH THOMAS A R	The Pacific Telephone & Telegraph Co.
1945	ZMARICH THOMAS A R	The Pacific Telephone & Telegraph Co.
1938	MAHOLM T S MRS R	Pacific Telephone
1933	WEBSTER THOS PNTR H	R. L. Polk & Co.
1928	BSth Edw J Laura plsir H	R.L. Polk and Co of California
1920	GARDINER MRS JNO R	R. L. Polk & Co. of California

2658 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	RYAN BLANCHE M	Pacific Telephone Directory
1955	LAGOSH JOS M	The Pacific Telephone & Telegraph Co.
1950	SHOEMAKER VIRGIL L R	The Pacific Telephone & Telegraph Co.
1945	MOORE R D R	The Pacific Telephone & Telegraph Co.
1933	PETERSON ALBT L (MARY) CARP H	R. L. Polk & Co.
1928	chine David R	R.L. Polk and Co of California
1925	SAUNDERS E J R	R. L. Polk & Co. of California

2661 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BERRYMAN VERA MRS	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	JACKSON LE ROY R	The Pacific Telephone & Telegraph Co.
1938	DUNN JAMES F R	Pacific Telephone
1933	OTERO LOLA G (WID ADOLPH) H	R. L. Polk & Co.
1928	Otero Lola G wid Aldolph H	R.L. Polk and Co of California
	Aloysius Anita 0 tohr OPS R	R.L. Polk and Co of California
	Allan Dwight J Anita civ eng R	R.L. Polk and Co of California
1925	OTERO MRS LOLA G R	R. L. Polk & Co. of California
1920	OTERO A G R	R. L. Polk & Co. of California

2665 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	MAHOLM THOS (DORSIE) BARBER H	R. L. Polk & Co.
	MAHOLM BEBE R	R. L. Polk & Co.
1928	C Geo carp R	R.L. Polk and Co of California
	h K Kay stdt R	R.L. Polk and Co of California
	h Lloyd M elk R	R.L. Polk and Co of California
	Dotinar Stanley H R	R.L. Polk and Co of California
	C Frank J Kate slsmn H	R.L. Polk and Co of California
1925	CALLAGHAN FRANK J R	R. L. Polk & Co. of California
1920	CALLAGHAN FRANK J R	R. L. Polk & Co. of California

2667 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WADDELL A R	The Pacific Telephone & Telegraph Co.
1950	GAMBA JOE R	The Pacific Telephone & Telegraph Co.
1945	RICHARDS ETHEL A R	The Pacific Telephone & Telegraph Co.
1938	SMITH CARL P R	Pacific Telephone
1928	Maholm Thos S Doasie barber H	R.L. Polk and Co of California
	Douglas Tennessee T R	R.L. Polk and Co of California
1925	MAHOLM MRS T S R	R. L. Polk & Co. of California

2668 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	NEGLEY JOHN R	Pacific Telephone Directory
1955	NEGLEY EVA MRS R	The Pacific Telephone & Telegraph Co.
1938	NEGLEY EVA MRS R	Pacific Telephone
1933	STUART MARY J (WID W H) H	R. L. Polk & Co.
	DOPKINS CLYDE G (STELLA) COND H	R. L. Polk & Co.
1928	Home Emma F R	R.L. Polk and Co of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	say Win J Mira slemn PG&ECo H Wm J R	R.L. Polk and Co of California R.L. Polk and Co of California
1925	DEAN GEO M R	R. L. Polk & Co. of California
1920	MATTHEWS JACK W R HENRY A M R	R. L. Polk & Co. of California R. L. Polk & Co. of California

2669 VALDEZ WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	EUBANKS WM H R	The Pacific Telephone & Telegraph Co.
1950	EUBANKS DAISY R	The Pacific Telephone & Telegraph Co.
1945	GORMAN BERTRAM R	The Pacific Telephone & Telegraph Co.
1933	HALL RALPH R HALL BRADLEY CHAUF R HALL SPEED B (ROSE) STEVEDORE H HALL WM B BR MGR QUAKER STATE OIL REFINING CO R	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1928	rr Bradley stdt R	R.L. Polk and Co of California
1920	WHITNEY O D R	R. L. Polk & Co. of California

VALDEZ WYZ ST

2416 VALDEZ WYZ ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	BEYREUTHER ALBERT R	The Pacific Telephone & Telegraph Co.

WEBSTER

2400 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Patterson Perrine Patterson Parts Inc	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1986	Patterson Parts Inc	PACIFIC BELL WHITE PAGES
1980	Patterson Parts Inc	Pacific Telephone

2406 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Order Dept General Office	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1986	Hunt C S HUN T C P CO auto equip	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	HUNT C P CO auto equip	Pacific Telephone

2424 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Caribee Dance Center	PACIFIC BELL WHITE PAGES
1980	Sparks Geo Auto Radio Hdqtrs	Pacific Telephone
	Sparks Chip Auto Radio Headquarters telvsn & radio repr	Pacific Telephone
	PANASONIC CAR RADIOS & TAPES	Pacific Telephone
	AUTO RADIO HEADQUARTERS telvsn & radio repr	Pacific Telephone
	Auto Radio Accessories Co	Pacific Telephone

2428 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	W ARE HOUS E S	PACIFIC BELL WHITE PAGES
	From Palo Alto Telephones Call	PACIFIC BELL WHITE PAGES
	Trans Cal Automotive Inc	PACIFIC BELL WHITE PAGES
	From San Jose Telephones Call	PACIFIC BELL WHITE PAGES
1986	TRAN S CAL AUTOMOTIVE IN C	PACIFIC BELL WHITE PAGES
1980	RADIATOR EXCHANGE	Pacific Telephone
	MAYO RADIATOR CO	Pacific Telephone
	Mayo J C Radiator Sales	Pacific Telephone

2442 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	OAKLAN D W HE E L & RIM CO	PACIFIC BELL WHITE PAGES
1986	r Oakland Wheel & Rim Co	PACIFIC BELL WHITE PAGES
	OAKLAN D RIM & W HE E L CO	PACIFIC BELL WHITE PAGES
1980	Oakland Wheel & Rim Co	Pacific Telephone
	OAKLAND RIM & WHEEL CO	Pacific Telephone

2500 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	I Atlantic Garage	PACIFIC BELL WHITE PAGES
1986	Atlantic Garage	PACIFIC BELL WHITE PAGES
1980	ATLANTIC GARAGE	Pacific Telephone

FINDINGS

2510 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	BIOFEEDBACK CENTER OF BERKELEY THE	Pacific Telephone

2560 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	BROADWAY MOTORS FORD	PACIFIC BELL WHITE PAGES

2823 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Wm Stern Hall	PACIFIC BELL WHITE PAGES
1986	Wm Stern Hall	PACIFIC BELL WHITE PAGES
1980	Wm Stern Hall	Pacific Telephone

2827 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Studio Edidt	PACIFIC BELL WHITE PAGES
	Studio Frameworks	PACIFIC BELL WHITE PAGES
	Edidt Studio	PACIFIC BELL WHITE PAGES
	Ediger Maureen	PACIFIC BELL WHITE PAGES
	Edillo L	PACIFIC BELL WHITE PAGES
	Ge Edidt	PACIFIC BELL WHITE PAGES
	Ge G	PACIFIC BELL WHITE PAGES
	N E O LIFE DIS TRIBUTOR PILL HILL	PACIFIC BELL WHITE PAGES
	Neo Life Water Dome Home Water Purification Units	PACIFIC BELL WHITE PAGES
	1986	Edidt Studio
Ge Edidt		PACIFIC BELL WHITE PAGES
1980	Ge Edidt	Pacific Telephone
	Studio Edidt	Pacific Telephone

2831 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Welsh CE	PACIFIC BELL WHITE PAGES
1986	Welsh C E	PACIFIC BELL WHITE PAGES
1980	Welsh C E	Pacific Telephone

2845 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Hogan A	Pacific Telephone

FINDINGS

WEBSTER AVE

2400 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	STOFFELS ELBERT SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	RANDLES L M CONTR SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2401 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	DOLAN RAY L R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	SNYDER DELLA T R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	PIKE HERBERT L R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	GRELLI A R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2402 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HIMANGO EMIL E SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2404 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FARMIN JOHN SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2405 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	GOMES JUSTIN SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2409 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BOWDEN C SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2410 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	NEW HIGH RECORD SHOP ALAMEDA	Pacific Telephone Directory
1955	JONES BESSIE MAY MRS SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	BARCELLOS MANUEL SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2411 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WEBB AVE AUTO SERVICE ALAMEDA	Pacific Telephone Directory

FINDINGS

2412 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BARRON & HARTLEY CONTRS ALAMEDA	Pacific Telephone Directory
1955	SKILLING HARRY D R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2414 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Station 1	R.L. Polk and Co of California
	FIRE DEPIARTENT Alameda Headquarters City Hall W T Steinetz Chief	R.L. Polk and Co of California

2415 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MURRAY JOHN F SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2416 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Ernest auto mech R	R.L. Polk and Co of California
	Virgil G slsmn R	R.L. Polk and Co of California

2417 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Smyser Lois stdt R	R.L. Polk and Co of California

2420 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HO KUNG-HOH ALAMEDA	Pacific Telephone Directory
	POLA CARL W ALAMEDA	Pacific Telephone Directory
1955	ROBINETT CARL B R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	FREITAS MANUEL JR R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
1945	SWIFT NELLIE R ALAMEDA	The Pacific Telephone & Telegraph Co.

2421 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	BENABOU CHARLIE	Pacific Telephone
1970	WROEBEL JOHANN ALAMEDA	Pacific Telephone Directory

2422 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	TUNISON W E R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	ROBERTS ELINOR ALAMEDA	The Pacific Telephone & Telegraph Co.

FINDINGS

2424 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BURCKHARD LARRY R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2425 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BOBZIEN BERTHA ALAMEDA	Pacific Telephone Directory
1955	BOBZIEN BERTHA R ALAMEDA	The Pacific Telephone & Telegraph Co.
	SCOTT CHESTER SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2426 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	GRAY JULIA A MRS R ALAMEDA	The Pacific Telephone & Telegraph Co.
1945	JOHNSTON FREDDIE MRS R ALAMEDA	The Pacific Telephone & Telegraph Co.

2427 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FUTRELL E S R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2429 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MAGEE MATHEW ALAMEDA	Pacific Telephone Directory

2430 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	GOLD CALVIN N DR DOTOT	Pacific Telephone
1970	SKOV OTTO ALAMEDA	Pacific Telephone Directory
1955	MCCOTTER O G SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	JENSEN AMALIE R ALAMEDA	The Pacific Telephone & Telegraph Co.
1945	JENSEN AMALIE R ALAMEDA	The Pacific Telephone & Telegraph Co.

2430 1/2 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HANSEN RAY P ALAMEDA	Pacific Telephone Directory

2432 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	GUILD EMILY ALAMEDA	Pacific Telephone Directory
	GARCIA JUNE ALAMEDA	Pacific Telephone Directory
1955	BERRY STEPHEN ALAMEDA	The Pacific Telephone & Telegraph Co.

FINDINGS

2433 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	AVITIA LEONA M ALAMEDA	Pacific Telephone Directory
1955	BINGHAM KERMIT JR SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	BAHR LEONARD R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2434 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ARTIZAN PRESS ALAMEDA	Pacific Telephone Directory
1955	R & R ENTERPRISES ALAMEDA	The Pacific Telephone & Telegraph Co.

2435 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SCHIRMER CHAS M R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2436 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ALAMEDA REPAIR SHOP ALAMEDA	Pacific Telephone Directory
	SIEM RALPH ALAMEDA	Pacific Telephone Directory
1955	SIEM C ALAMEDA REPAIR SHOP ALAMEDA	The Pacific Telephone & Telegraph Co.
	ALAMEDA REPAIR SHOP ALAMEDA	The Pacific Telephone & Telegraph Co.

2440 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MERCHANT WALLACE R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	THURSTON ROBT W SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2441 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	DECKER BUDDY SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	MARTIN LOTTIE SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2445 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	RAITT MARGUERITE MRS SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2449 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	STUTLER W E SAN LEANDRO	The Pacific Telephone & Telegraph Co.

FINDINGS

2450 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	PURSLEY JAS S R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2451 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	KNIGHT STANLEY D R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	TAYLOR HARRY B SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2460 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	GAYLORD R J SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	FORD EDWIN J SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2461 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MORRIS BEN H R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2462 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	LOVE VAN B R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2463 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SELLER CHAS V R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2464 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WILLIAMS ARMAND G R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2465 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FORTNEY JAS C R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	MILLER BOYD SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2466 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MOSLEY ELTON R R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2467 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	STITES FRED R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	STITES JESSIE R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
2469 WEBSTER AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HENRY VADEN SAN LEANDRO	The Pacific Telephone & Telegraph Co.
2470 WEBSTER AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BUCK JOHN R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	HELDMAN FLORENCE R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	SCHEUNEMAN ROSA B MRS SAN LEANDRO	The Pacific Telephone & Telegraph Co.
2471 WEBSTER AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	RABORN MAXINE SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	SOOGIAN LEO H DR SAN LEANDRO	The Pacific Telephone & Telegraph Co.
2472 WEBSTER AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BOWER CHAS R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
2473 WEBSTER AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	DELAND ROYAL B SAN LEANDRO	The Pacific Telephone & Telegraph Co.
2475 WEBSTER AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SOUZA JOHN B R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
2477 WEBSTER AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ANDERSON DONALD M SAN LEANDRO	The Pacific Telephone & Telegraph Co.
2479 WEBSTER AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FRASCH EMIL W R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
2480 WEBSTER AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FELLIN JACK F MRS R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

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2481 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MABRY E G R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2483 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	STEADMAN JULIAN M SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2484 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WOOD LEWIS S R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	FELSCH ARTHUR R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	OVERSTREET HENRY H SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2485 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ANDERSON HARRY O R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2491 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MILLAR S P R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2501 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	San Ella Mrs R	R.L. Polk and Co of California

2506 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WALSH NELSON L SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2509 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	JONES WM W III MRS ALAMEDA	Pacific Telephone Directory
1955	ROOS JOHN A R ALAMEDA	The Pacific Telephone & Telegraph Co.

2510 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BIGGS GARAGE & TOW SERVICE ALAMEDA	The Pacific Telephone & Telegraph Co.

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2510 1/2 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WAGNER BROS VAN & STORAGE CO ALAMEDA	The Pacific Telephone & Telegraph Co.

2511 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	THESENVITZ IRVIN ALAMEDA	Pacific Telephone Directory
1955	ALBURY WM J R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2515 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	TAYLOR RALPH SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2517 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	LAIRD HANNAH ALAMEDA	Pacific Telephone Directory
	COX JACK ALAMEDA	Pacific Telephone Directory
1955	LAIRD HANNAH R ALAMEDA	The Pacific Telephone & Telegraph Co.
	COX R JACK R ALAMEDA	The Pacific Telephone & Telegraph Co.

2519 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	DYKES SUE	Pacific Telephone
1970	FISHER STERLING J ALAMEDA	Pacific Telephone Directory
	FISHER ETHEL ALAMEDA	Pacific Telephone Directory
1955	SCOVILL DONALD L SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	GERUNDO ALMON C ALAMEDA	The Pacific Telephone & Telegraph Co.

2521 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	LAYTON GARY E MAJ ALAMEDA	Pacific Telephone Directory
1955	PETERSON E A R ALAMEDA	The Pacific Telephone & Telegraph Co.
1945	JONES DOROTHY R ALAMEDA	The Pacific Telephone & Telegraph Co.
	PETERSON E A R ALAMEDA	The Pacific Telephone & Telegraph Co.
1925	PETERSON E A R	R. L. Polk & Co. of California

2522 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	POTTORFF ELMER D ALAMEDA	The Pacific Telephone & Telegraph Co.
1945	HANSON J F R ALAMEDA	The Pacific Telephone & Telegraph Co.
1925	HANSON J F R	R. L. Polk & Co. of California

FINDINGS

2523 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MCMILLAN NORMAN W ALAMEDA	Pacific Telephone Directory
1955	DONALDSON J W R ALAMEDA	The Pacific Telephone & Telegraph Co.
1945	DONALDSON J W R ALAMEDA	The Pacific Telephone & Telegraph Co.

2524 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ROMERO THOS P SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	WILSON ROBIN R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	WARD EDNA L R ALAMEDA	The Pacific Telephone & Telegraph Co.

2525 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BRADLEY BARBARA ALAMEDA	Pacific Telephone Directory
1955	SCOTT JACK R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	ELLIOTT THOS SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	CARLE W A R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
1945	BRADLEY HARRY P R ALAMEDA	The Pacific Telephone & Telegraph Co.

2527 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BECHTHOLDT HERMAN SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2528 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	FLYNN HAROLD V	Pacific Telephone
1970	FLYNN HAROLD V ALAMEDA	Pacific Telephone Directory
1955	DRISCOLL JOHN S SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	FLYNN HAROLD V R ALAMEDA	The Pacific Telephone & Telegraph Co.
1925	HANSON T R R	R. L. Polk & Co. of California

2530 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ANDERSON ROSE ALAMEDA	Pacific Telephone Directory
	WHITTINGTON LILLIAN H MRS ALAMEDA	Pacific Telephone Directory
1955	ANDERSON ROSE R ALAMEDA	The Pacific Telephone & Telegraph Co.
1945	MCKERLIE J G R ALAMEDA	The Pacific Telephone & Telegraph Co.

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2531 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WRIGHT PEARL ALAMEDA	Pacific Telephone Directory
1955	FENDER MINNIE ALAMEDA	The Pacific Telephone & Telegraph Co.

2532 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SMITH HARPER D R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2536 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	VERONDA RAY R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2540 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	PACHECO WM SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	BERGMAN DOROTHY SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	MCCOLL DOUGLAS R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	MONSON R E SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2541 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	POOLE CLIFTON B R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	ALMAND JACK R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2544 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	DAVIS VERNETTA R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2545 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	STEVENS FRED R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2549 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WALKER VERNON SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2550 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	COTTIER ALLEN L R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

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2552 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MCCOY GEO E R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	JONES W F SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2553 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	PRADO HOPE SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2555 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	COLUSSI PAUL SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	NOBLE GEO R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2560 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	LUBKER DONALD F SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	MCCARTHY MERRILL H R SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	BRUSSTAR A H SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2561 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SCHIRM EARL M SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2565 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HARVEY PHIL SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2575 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SYLVIA JOHN C SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	O MARA PAUL LT SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2585 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	RANGLES R L SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2590 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	DILLS ALTON J SAN LEANDRO	The Pacific Telephone & Telegraph Co.

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2705 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	TILLEY W C R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2735 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BAYVIEW REST HOME SAN LEANDRO	The Pacific Telephone & Telegraph Co.
	ZAISER CHAS O SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2800 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MORRIS HAROLD SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2801 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	DINKUHN J WM SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2806 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MILLER RALPH SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2807 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BRISTOW ALFRED C R SAN LEANDRO	The Pacific Telephone & Telegraph Co.

2844 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	MC ELHENEY C ANDREW	Pacific Telephone

WEBSTER CT

2398 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	DOWLER MAY ALAMEDA	The Pacific Telephone & Telegraph Co.
	ALLIED OFFICERS CLUB ALAMEDA	The Pacific Telephone & Telegraph Co.

2400 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	PATTERSON PARTS INC	Pacific Telephone

FINDINGS

2406 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	HUNT C P CO AUTO EQUIP	Pacific Telephone
1955	HUNT C P CO AUTO EQUIP	The Pacific Telephone & Telegraph Co.

2407 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FRY ALBERTA BERKELEY	The Pacific Telephone & Telegraph Co.

2409 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	PINARD ELLEN R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	av Irene wid Isaac H	R.L. Polk and Co of California
1925	MANNING MISS LOUISE R	R. L. Polk & Co. of California

2411 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CAINE BERNICE BERKELEY	The Pacific Telephone & Telegraph Co.

2412 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	EAST BAY DELIVERY CO	The Pacific Telephone & Telegraph Co.
	LONDRIGAN NELLY	The Pacific Telephone & Telegraph Co.
	LEONARD NELLYANN	The Pacific Telephone & Telegraph Co.

2415 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WAGNER HAROLD S BERKELEY	The Pacific Telephone & Telegraph Co.
1928	B Ethel Mrs bkpr R	R.L. Polk and Co of California
	60th Colln Ethel baker H	R.L. Polk and Co of California

2417 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	LAMBERT BARBARA PT BERKELEY	The Pacific Telephone & Telegraph Co.
1928	John H Ir stdt R	R.L. Polk and Co of California
	r John H Kath prm OPS H	R.L. Polk and Co of California
	Allen Adah stdt R	R.L. Polk and Co of California

2418 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SPOT CAFE	The Pacific Telephone & Telegraph Co.

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	HYDE FRANK B CONTRACT ADJSTMNTS	The Pacific Telephone & Telegraph Co.

2419 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CAPRIO ORESTE G BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BERRYMAN ANNA MRS R BERKELEY	The Pacific Telephone & Telegraph Co.

2421 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	GREEN JOHN S CO BERKELEY	The Pacific Telephone & Telegraph Co.
	LAUGHLIN CHAS PIONEER DIV THE FLINTKOTE CO ASPHLT PRODS BERKELEY	The Pacific Telephone & Telegraph Co.
	MITCHELL ARTHUR PIONEER DIV THE FLINTKOTE CO ASPHLT PRODS BERKELEY	The Pacific Telephone & Telegraph Co.
	PAUL S HOUSE & WINDOW CLEANING CO BERKELEY	The Pacific Telephone & Telegraph Co.
	PHYSICIANS & SURGEONS TELEPHONE EXCHANGE	The Pacific Telephone & Telegraph Co.
	GOLDEN HOUSE CLEANING SERVICE BERKELEY	The Pacific Telephone & Telegraph Co.
	DENTAL TELEPHONE EXCHANGE	The Pacific Telephone & Telegraph Co.
	CAMP E F TREE SERV BERKELEY	The Pacific Telephone & Telegraph Co.
	BUSINESS MEN S TELEPHONE EXCHANGE	The Pacific Telephone & Telegraph Co.
	PIONEER DIVISION THE FLINTKOTE CO ASPHLT PRODS BERKELEY	The Pacific Telephone & Telegraph Co.
	WELCH RUBBISH HAULING BERKELEY	The Pacific Telephone & Telegraph Co.
1945	GARDNER W H BIGLER R BERKELEY	The Pacific Telephone & Telegraph Co.

2423 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WILLIAMS FRANK M BERKELEY	The Pacific Telephone & Telegraph Co.
1945	SCHULHOF HENRY R BERKELEY	The Pacific Telephone & Telegraph Co.

2424 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	AUTO RADIO ACCESSORIES CO	Pacific Telephone
	AUTO RADIO HEADQUARTERS TELVSN & RADIO REPR	Pacific Telephone
	PANASONIC RADIOS TAPES & TELEVISION	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BEARING SPECIALTY CO	The Pacific Telephone & Telegraph Co.
1928	BACON J C Lulu Authorized Sales and Service of Gabriel Snubbers Stromberg Carburetors Splitdorf Products Vesta Batteries and Purolator Oil Filters Easy Washing Machines	R.L. Polk and Co of California
1925	GABRIEL SNUBBER SERV STA	R. L. Polk & Co. of California
2425 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	KOLB EUGENE E R BERKELEY	The Pacific Telephone & Telegraph Co.
2426 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BYARS J G BERKELEY	The Pacific Telephone & Telegraph Co.
1928	E Donald B Alice clk H	R.L. Polk and Co of California
2427 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	EMERSON WM K BERKELEY	The Pacific Telephone & Telegraph Co.
2428 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	OVIE JEANNOTTE	Pacific Telephone
	MAYO RADIATOR SERV ICE	Pacific Telephone
	MAYO J C RADIATOR SALES	Pacific Telephone
2429 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BISHOP WM H BERKELEY	The Pacific Telephone & Telegraph Co.
2430 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Mc Vean David stdt R	R.L. Polk and Co of California
2431 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MCCUTCHAN THOS BERKELEY	The Pacific Telephone & Telegraph Co.
	KESSNER LAWRENCE G BERKELEY	The Pacific Telephone & Telegraph Co.

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2432 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ALLEN FRED A PIANO TECHN CN BERKELEY	The Pacific Telephone & Telegraph Co.

2433 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CRAIB RALPH G BERKELEY	The Pacific Telephone & Telegraph Co.

2434 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	HOGARTY S DOG & CAT HOSP	R. L. Polk & Co. of California

2435 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Hay Anna A tchr OPS R	R.L. Polk and Co of California

2437 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	KOMORI TOMIO BERKELEY	The Pacific Telephone & Telegraph Co.
	WHISENHUNT WARD BERKELEY	The Pacific Telephone & Telegraph Co.

2439 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ROVELLI VICTOR BERKELEY	The Pacific Telephone & Telegraph Co.
	MORRIS J S BERKELEY	The Pacific Telephone & Telegraph Co.
	BERQUIST BETTY BERKELEY	The Pacific Telephone & Telegraph Co.
1928	IE Vischer Hubert real est	R.L. Polk and Co of California

2440 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Miner Bates Sanitarium	R.L. Polk and Co of California

2442 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	OAKLAND WHEEL & RIM CO	Pacific Telephone
	OAKLAND RIM & WHEEL CO	Pacific Telephone
1945	OAKLAND RIM & WHEEL CO	The Pacific Telephone & Telegraph Co.

2443 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	VANWINKLE MARY BERKELEY	The Pacific Telephone & Telegraph Co.

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MCCLUNG DENNIE BERKELEY	The Pacific Telephone & Telegraph Co.
1928	r Danl H	R.L. Polk and Co of California
2445 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SKOOR EVA MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1928	E Earle Mary H	R.L. Polk and Co of California
	Teagarden Florence Mrs sten E J Brown and T J Ledw ick R	R.L. Polk and Co of California
2445 1/2 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MORGAN MYRTLE MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MILLER KEITH S R BERKELEY	The Pacific Telephone & Telegraph Co.
2447 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WHITAM J E MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Whitam Jas B Alice C lab H	R.L. Polk and Co of California
	Claronco Hilda R H	R.L. Polk and Co of California
2447 1/2 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	GHIGLIERI ALBERT F BERKELEY	The Pacific Telephone & Telegraph Co.
2449 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MAXWELL ADA MRS BERKELEY	The Pacific Telephone & Telegraph Co.
	ROBERTSON J L BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Boegle Alma F R	R.L. Polk and Co of California
2450 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	ALLEN CHAS BLAINE R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Channing Sami 0 Laural S garage H	R.L. Polk and Co of California
2451 WEBSTER CT		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	KOHL S G H BERKELEY	The Pacific Telephone & Telegraph Co.
1928	h Gertrude wid J H H	R.L. Polk and Co of California

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2453 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HOWLAND R MISS BERKELEY	The Pacific Telephone & Telegraph Co.
	TREZONA F G MISS BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Trezona Gertrude pathologist Alta Bates Hosp R	R.L. Polk and Co of California

2455 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	OXLEY ETHEL J BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Agler Wm B research chf AOC Co R	R.L. Polk and Co of California

2456 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	George Allen N Lois olk H	R.L. Polk and Co of California

2457 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	TAYLOR DON MICHAEL BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Rayker Wm usher R	R.L. Polk and Co of California
	Ryder Anna Mrs H	R.L. Polk and Co of California
	F Prank stdt R	R.L. Polk and Co of California

2459 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	B Rebie nurse H	R.L. Polk and Co of California

2460 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Chetkovich Jessie waiter R	R.L. Polk and Co of California
	3000 Bates Hospital Nurses Home	R.L. Polk and Co of California
	Lassiter Laura 1pr R	R.L. Polk and Co of California
	Hoke Sadie restrwkr R	R.L. Polk and Co of California

2500 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SHIBUSAWA ALPHONSE H BERKELEY	The Pacific Telephone & Telegraph Co.
	LUCAS ERNEST STATE AUTO RECONSTRUCTION	The Pacific Telephone & Telegraph Co.
	STATE AUTO RECONSTRUCTION	The Pacific Telephone & Telegraph Co.

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2501 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	BROWN ELIZABETH W R BERKELEY	The Pacific Telephone & Telegraph Co.
	DAVIS HAROLD J MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	1 Edwin T Ostrom Bros H	R.L. Polk and Co of California
	h I Mary R	R.L. Polk and Co of California

2504 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ESKEN R L BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Loy Frank Laura plmbr H	R.L. Polk and Co of California

2505 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CALBERG ELWIN STUDIO BERKELEY	The Pacific Telephone & Telegraph Co.
	MCCABE LOUIS E REV BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Mitchel John W Mabel G electn H	R.L. Polk and Co of California
	av Mabel G Mrs parole officer H	R.L. Polk and Co of California
	av Marjorie I R	R.L. Polk and Co of California

2507 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HOLMWOOD HARRY BERKELEY	The Pacific Telephone & Telegraph Co.

2509 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	GLOVER MARIE MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Terkildsen Paul Amanda carp H	R.L. Polk and Co of California

2511 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HARDING J E BERKELEY	The Pacific Telephone & Telegraph Co.
1945	ALLISON JAY T R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	cisco Marion sten R	R.L. Polk and Co of California
	cisco Harriett Mrs H	R.L. Polk and Co of California

2515 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	H Zeilma tchr H	R.L. Polk and Co of California

FINDINGS

2520 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CHANDLER GEO A BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Lutgen John C Wilma M aud Mann Mfg Co H	R.L. Polk and Co of California
	h Julius F stdt H	R.L. Polk and Co of California

2521 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	lyn Eliz R	R.L. Polk and Co of California
	rd Jessie E H	R.L. Polk and Co of California

2522 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HEASLETT J E BERKELEY	The Pacific Telephone & Telegraph Co.
1928	de Bretteville Anna Mrs H	R.L. Polk and Co of California

2523 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SMITH RUTH E BERKELEY	The Pacific Telephone & Telegraph Co.
1928	P perry W Florence H litho H	R.L. Polk and Co of California

2525 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	av Lena C H	R.L. Polk and Co of California
	h Eleanor tchr OPS R	R.L. Polk and Co of California

2580 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	ATLANTIC GARAGE	Pacific Telephone

2703 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Bly Wm I Louise G H	R.L. Polk and Co of California

2709 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	KREFTING LAVONNE BERKELEY	The Pacific Telephone & Telegraph Co.

2717 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	B John W Rev Delia I H	R.L. Polk and Co of California

FINDINGS

2719 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ELISCHER PAUL C BERKELEY	The Pacific Telephone & Telegraph Co.
	DONNELLY EUGENIA MISS BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Keach Roberta R Mrs R	R.L. Polk and Co of California
	Okld Ora R wid Chas R	R.L. Polk and Co of California
	Bright Vera J wid Andw W member Bd Education BPS H	R.L. Polk and Co of California

2721 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MORRIS RICHARD C BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Slocumbe Jane B wid S K H	R.L. Polk and Co of California

2723 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ADAMS MANSON R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	ADAMS MANSON R R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	outh Wm B Lena H H	R.L. Polk and Co of California
	Officer Wallace B archt R	R.L. Polk and Co of California
	Clarence D Bryce stdt R	R.L. Polk and Co of California
	h Malcolm D stdt R	R.L. Polk and Co of California

2731 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	KELLY ELMER L BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Ir Ann B wid Jas R	R.L. Polk and Co of California
	Webster Georgea B R	R.L. Polk and Co of California
	Webster J Allen stdt R	R.L. Polk and Co of California

2737 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	REED R C BERKELEY	The Pacific Telephone & Telegraph Co.
1928	vale Richd C Jess J H	R.L. Polk and Co of California

2739 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ROBINS J H BERKELEY	The Pacific Telephone & Telegraph Co.
1928	San John H Emma D real est H	R.L. Polk and Co of California
	San Harvey R R	R.L. Polk and Co of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	graph Marjorie A R	R.L. Polk and Co of California

2741 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	ance J S Margt H	R.L. Polk and Co of California

2802 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WILSON CAROL W BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BALDRIDGE M I MRS R BERKELEY	The Pacific Telephone & Telegraph Co.

2804 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	NEWSOM JOANNE BERKELEY	The Pacific Telephone & Telegraph Co.
	MATTHEW DIANE BERKELEY	The Pacific Telephone & Telegraph Co.
	DUNN E N BERKELEY	The Pacific Telephone & Telegraph Co.
	VANARSDDEL ANN BERKELEY	The Pacific Telephone & Telegraph Co.
1928	lloentbhal Bernard J Mabel I H	R.L. Polk and Co of California

2808 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Massoni Eugenie Mrs R	R.L. Polk and Co of California
	Merley H Sunshine slsmn H	R.L. Polk and Co of California
	Carrie clk H	R.L. Polk and Co of California

2809 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Roderiberger Alice M R	R.L. Polk and Co of California
	Roderiberger Willard R Ellz H	R.L. Polk and Co of California

2810 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HATCH A T MRS BERKELEY	The Pacific Telephone & Telegraph Co.

2812 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SPEER WM H BERKELEY	The Pacific Telephone & Telegraph Co.

2816 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BABROS PAUL JR BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

2818 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MCDONALD SOPHIA LEVY MRS BERKELEY	The Pacific Telephone & Telegraph Co.

2820 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	las Annie L Miss instr U of C R	R.L. Polk and Co of California
	Bowman A Wellington civ eng R	R.L. Polk and Co of California
	HOWELL John G Rebecca H	R.L. Polk and Co of California
	HOWELL John G Jr stdt R	R.L. Polk and Co of California
1925	HOWELL MRS JNO GILSON R	R. L. Polk & Co. of California
	BOWMAN MRS EDITH M R	R. L. Polk & Co. of California

2825 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	RENNER GLENN L BERKELEY	The Pacific Telephone & Telegraph Co.
	RICKANSRUD RUTH M BERKELEY	The Pacific Telephone & Telegraph Co.
1945	CLARK WM H REV R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Board lter A R	R.L. Polk and Co of California
	H Chas H Willie A H	R.L. Polk and Co of California

2826 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	ROBERTSON JOS A R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Jacquemart Achille E Elis H	R.L. Polk and Co of California

2828 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BALLARD JAS I BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Dickerman Delight L stdt R	R.L. Polk and Co of California
	Dickerman Doris F stdt R	R.L. Polk and Co of California
	Dickerman Nelson Hallie mining eng H	R.L. Polk and Co of California
	Dickerman Rhoda H stdt R	R.L. Polk and Co of California

2831 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	HANIGAN ELLEN M R	The Pacific Telephone & Telegraph Co.
	TREZEVANT MARY R	The Pacific Telephone & Telegraph Co.

FINDINGS

2833 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SHEEHAN MARK P	The Pacific Telephone & Telegraph Co.
	SIMPSON ELIZABETH MISS BERKELEY	The Pacific Telephone & Telegraph Co.
1928	er Minna L tchr BPS R	R.L. Polk and Co of California
	SIMPSON Emma L tchr R	R.L. Polk and Co of California
	SIMPSON Eliz music tch R	R.L. Polk and Co of California

2834 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	DERLETH CHAS JR PROF BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Albany Susan E wid Arth W R	R.L. Polk and Co of California
	Derleth Chas jr Emily B civ eng and prof U of C H	R.L. Polk and Co of California
	C Chas E stdt R	R.L. Polk and Co of California

2836 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	GREIG WM	Pacific Telephone

2837 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	OBERFELL NORA AUBREY MRS BERKELEY	The Pacific Telephone & Telegraph Co.
	LINFORTH R H MRS BERKELEY	The Pacific Telephone & Telegraph Co.
	JONES SHIRLEY PHELPS MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BIGGANE BETTY MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	7th Eliz wid Thos H	R.L. Polk and Co of California
	7th Daly T H	R.L. Polk and Co of California

2839 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Unlversity Mary wid Owen H	R.L. Polk and Co of California

2840 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	14th Vilma R	R.L. Polk and Co of California
	BOYER Mary A Mrs slswmn R	R.L. Polk and Co of California
	v largr nurse R	R.L. Polk and Co of California
	Sami L Fernetta H	R.L. Polk and Co of California

FINDINGS

2841 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	PETERSMEYER H QUAYLE BERKELEY	The Pacific Telephone & Telegraph Co.
1928	h Joshua S Mary E H h Jean stdt R	R.L. Polk and Co of California R.L. Polk and Co of California

2844 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MCELHENY CECELIA J BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Cajori Florian Eliz E H	R.L. Polk and Co of California

WEBSTER DR

2719 WEBSTER DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	KANE KATHERINE	Pacific Telephone

WEBSTER PL

2400 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PATTERSON PARTS INC	The Pacific Telephone & Telegraph Co.

2418 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	EAST BAY DEL CO	The Pacific Telephone & Telegraph Co.

2428 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PIONEER FABRICS CO	The Pacific Telephone & Telegraph Co.

2442 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BUDD WHEEL AGENCY	The Pacific Telephone & Telegraph Co.

2443 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MC CLUNG DENNIE R	The Pacific Telephone & Telegraph Co.

FINDINGS

2457 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TAYLOR DON MICHAEL R	The Pacific Telephone & Telegraph Co.

2505 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HOLANDER N ELMER R	The Pacific Telephone & Telegraph Co.

2521 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LANE CHARLES ALVA R	The Pacific Telephone & Telegraph Co.

2530 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	PACKARD SERVICE GARAGE	Pacific Telephone

2713 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	RMTR ROBT E R	The Pacific Telephone & Telegraph Co.

2717 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ROBINSON DELIA R	The Pacific Telephone & Telegraph Co.

2808 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FRALEY C F R	The Pacific Telephone & Telegraph Co.

2820 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	HOWELL MRS JNO GILSON R	R. L. Polk & Co. of California

2833 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	SIMPSON ELIZABETH MISS R	Pacific Telephone

2837 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	KITCHEN FRANCES M MRS R	Pacific Telephone

2841 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	STORY REV THERON A R	R. L. Polk & Co. of California

FINDINGS

2845 WEBSTER PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DODGE CHARLES S R	The Pacific Telephone & Telegraph Co.
1920	SMITH MRS LAURA HOY R	R. L. Polk & Co. of California

WEBSTER ST

2400 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HERTZ	Cole Information Services
2008	HERTZ CORP	Cole Information Services
2006	HERTZRENTACAR	Haines Company, Inc.
2000	ADVANTAGE ACCESS CARE INC	Pacific Bell
	NEWS DELIVERY	Pacific Bell
1996	AFRIQUE DESIGNS	PACIFIC BELL DIRECTORY
1992	PATTERSON PARTS INC	PACIFIC BELL DIRECTORY
1970	PATTERSON PARTS INC	Pacific Telephone Directory
1967	PATTERSON PARTS INC AUTO	R. L. Polk Co.
1962	Patterson Parts Inc	Pacific Telephone
1955	PATTERSON PARTS INC	The Pacific Telephone & Telegraph Co.
1945	PATTERSON PARTS INC	The Pacific Telephone & Telegraph Co.
1938	PATTERSON PARTS INC	Pacific Telephone
1933	PATTERSON PARTS INC C E BRYE MGR	R. L. Polk & Co.
1928	ginia Co of Calif B A Thedy rep tires and tubes	R.L. Polk and Co of California
	h & Bedur J W Scott Carl Bedur tires	R.L. Polk and Co of California
1925	NORWALK TIRE AGENCY	R. L. Polk & Co. of California
	SCOTT & BEDUR	R. L. Polk & Co. of California
1920	SCHULTZ E AUTO RPRNG	R. L. Polk & Co. of California

2402 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	JOHNSON Clarence R Lillian F auto parts	R. L. Polk & Co.
1938	PAC ELECTRIC LAMP CO	Pacific Telephone
	TUNG-SOL LAMP WKS LTD	Pacific Telephone
1933	SANDS L M & CO (H L WILLIAMS L M SANDS) AUTO SUPP	R. L. Polk & Co.

FINDINGS

2404 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Glover Florence W slswn HCCCoh	R. L. Polk & Co.
1920	JORDAN CHAS W R	R. L. Polk & Co. of California

2406 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SOJA MARTIAL ARTS	Cole Information Services
1970	HUNT C P CO AUTO EQUIP	Pacific Telephone Directory
1967	HUNT C P CO AUTO PARTS	R. L. Polk Co.
1962	HUNT C P CO auto equip	Pacific Telephone
1950	HUNT C P CO AUTO EQUIP	The Pacific Telephone & Telegraph Co.
1943	Riley Chester O Myrtle mech Key System h	R. L. Polk & Co.
	Morrow Thos F Lorine mech h	R. L. Polk & Co.
	Brown Robt C Georgie shipydwkr h	R. L. Polk & Co.
1925	DRISCOLL K R	R. L. Polk & Co. of California
1920	HAZZARD GEO A R	R. L. Polk & Co. of California

2408 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	RECO ROBERTS ELECTRIC	Cole Information Services
2008	ROBERTS ELECTRIC CO INC	Cole Information Services
2006	ROBERTS ELECTRIC	Haines Company, Inc.
1945	SIMPLEX MOTOR PARTS	The Pacific Telephone & Telegraph Co.
1933	SCHMITT MARY (WID LAWRENCE) H	R. L. Polk & Co.
	BROOKS LOUIS R	R. L. Polk & Co.
1925	BARTHOLD MRS A R	R. L. Polk & Co. of California

2409 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MARSTON ELLEN R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	BERRYMAN ANNA MRS R	Pacific Telephone
1933	BERRYMAN ANNA N MRS DRSMKR H BERKELEY	R. L. Polk & Co.
1920	BOWEN E R	R. L. Polk & Co. of California

2410 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	GILLS ELECTRIC	Cole Information Services
	GILLS ELECTRIC CO INC	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ALPHA ELECTRONIC SYSTEMS	Cole Information Services
	GILL GROVE ELECTRIC CO	Cole Information Services
	GILLS ELECTRIC ALPHA ELECTRONIC SY	Cole Information Services
2006	ELECTRIC CO	Haines Company, Inc.
	GILL GILLS	Haines Company, Inc.
1945	EAST BAY DEL CO	The Pacific Telephone & Telegraph Co.
1933	CANITE JULIAN M (MARY) JAN H	R. L. Polk & Co.
	CANITE NOBERTO R	R. L. Polk & Co.
1928	R Edw lab H	R.L. Polk and Co of California
	Anna M R	R.L. Polk and Co of California

2412 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MAHER RITA MRS R	The Pacific Telephone & Telegraph Co.
1943	Hackney Hollie B Mrs cash White Log Coffee Shops r	R. L. Polk & Co.
	Sheehy Wm R clk r	R. L. Polk & Co.
1933	PETERS ANNA MRS LNDYWKR H	R. L. Polk & Co.
1928	Tilwas A W mincl ra R	R.L. Polk and Co of California

2414 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Porter Ella A Mrs brmgr White Log Coffee Shops r	R. L. Polk & Co.
1938	RASSETTE GOLDIE M R	Pacific Telephone
1928	Lake Mary R	R.L. Polk and Co of California
	irlilan Margt R	R.L. Polk and Co of California
	Hillegass Leonard Rose L H	R.L. Polk and Co of California
1925	VOWELL MRS M A R	R. L. Polk & Co. of California
1920	JONES MRS M R	R. L. Polk & Co. of California
	DUNLOP DR W J R	R. L. Polk & Co. of California

2415 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	YOUTZ RALPH B BERKELEY	Pacific Telephone Directory
1945	WAGNER J HART R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WAGNER J HART R	Pacific Telephone
1933	ARNBERG GUNNAR (SIGNE) MECH ENG H BERKELEY	R. L. Polk & Co.
1925	TAYLOR J THORNTON R	R. L. Polk & Co. of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	SMITH MRS C B R	R. L. Polk & Co. of California

2416 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	JAMES STANLEY R	The Pacific Telephone & Telegraph Co.

2417 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	STOWELL W D R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	BALDWIN JESSE PONTIAC PERSONAL SERVICE	Pacific Telephone
	STEELE OSCAR PONTIAC PERSONAL SERVICE	Pacific Telephone
	PONTIAC PERSONAL SERVICE	Pacific Telephone
	ALLEN IRVING R DR R	Pacific Telephone
1933	ALLEN JOHN H (KATE I) TCHR OKLD PUB SCH H BERKELEY	R. L. Polk & Co.
	ALLEN ADAH M TCHR R BERKELEY	R. L. Polk & Co.
1925	ALLEN J H R	R. L. Polk & Co. of California
1920	ROBINSON S M R	R. L. Polk & Co. of California

2418 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	KRAFT G E AUTO LOANS	The Pacific Telephone & Telegraph Co.
1943	KRAFT G E Automobile Loans and Insurance	R. L. Polk & Co.
	HYDE FRANK B Contract Adjuster	R. L. Polk & Co.
1938	GEISERT DON L FRANK B HYDE	Pacific Telephone
	KRAFT G E AUTO LOANS	Pacific Telephone
	HYDE FRANK B	Pacific Telephone
1933	LACQUER SERVICE CO (W J STURGES CHAS EGGAR)	R. L. Polk & Co.
1925	AHLBERG BEARING CO	R. L. Polk & Co. of California

2419 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BONIDI ARNOLD A R	The Pacific Telephone & Telegraph Co.
1945	GLINES WILLIAM H R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	ALLEN J H R	Pacific Telephone
1933	HILLS CLIFFORD AUTO REPR	R. L. Polk & Co.

FINDINGS

2421 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ERB LYNDALL BERKELEY	Pacific Telephone Directory
	SMITH VICTOR BERKELEY	Pacific Telephone Directory
1955	STUTSMAN ALLISON OUTDOOR LIGHTING SERVICE BERKELEY	The Pacific Telephone & Telegraph Co.
	OUTDOOR LIGHTING SERVICE BERKELEY	The Pacific Telephone & Telegraph Co.
1945	CHAMPLAIN G W R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	CHAMPLAIN GLADYS R	Pacific Telephone
1933	CHAMPLAIN GLADYS MRS TCHR H BERKELEY	R. L. Polk & Co.
	KOHLER MARY MAID BERKELEY	R. L. Polk & Co.
1925	BEERS JOHN H R	R. L. Polk & Co. of California
1920	GRIMSHAW F B R	R. L. Polk & Co. of California

2424 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BAY AREA BIKES	Cole Information Services
2008	BAY AREA BIKES	Cole Information Services
1970	AUTO RADIO HEADQUARTERS TELVSN & RADIO REPR	Pacific Telephone Directory
	MAYO J C RADIATOR SALES	Pacific Telephone Directory
	MAYO RADIATOR SERVICE	Pacific Telephone Directory
	PANASONIC RADIOS TAPES & TELEVISION	Pacific Telephone Directory
	RADIATOR EXCHANGE RADIATR REBLDG	Pacific Telephone Directory
	SPARKS GEO AUTO RADIO HDQTRS	Pacific Telephone Directory
1967	AUTO RADIO HEADQUARTERS SLS & SERV	R. L. Polk Co.
	MAYO J C RADIATOR CO SLS C	R. L. Polk Co.
1962	Bearing Specialty Co	Pacific Telephone
1950	AL IRIGHT H J SR	The Pacific Telephone & Telegraph Co.
	GOOCH ORISON N AUTO TOWING	The Pacific Telephone & Telegraph Co.
	ORR HARRY S R	The Pacific Telephone & Telegraph Co.
1945	MOTOR PARTS CO	The Pacific Telephone & Telegraph Co.
1938	MOTOR PARTS CO	Pacific Telephone
1933	MOTOR PARTS CO FRED SCHLENKER MGR	R. L. Polk & Co.
1925	SUMTER MAGNETO SERV STA	R. L. Polk & Co. of California
	STROMBERG CARBURETOR SERVICE STATION	R. L. Polk & Co. of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	SPLITDORF MAGNETO SERVICE STATION	R. L. Polk & Co. of California
	PAC AUTOMOTIVE SERV INC	R. L. Polk & Co. of California
	JOHNS MANVILLE SPEEDOMETER SERVICE STATION	R. L. Polk & Co. of California
	DIXIE MAGNETO SERV STA	R. L. Polk & Co. of California
1920	HAYNES AUTO SALES CO	R. L. Polk & Co. of California

2425 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	STANIER ROGER R	The Pacific Telephone & Telegraph Co.

2426 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SMALLWOOD WYNNE C DR DNTST BERKELEY	Pacific Telephone Directory
1945	MCKEAN ROBERT F R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	BENSON DONALD B (ALICE N) ACCT H BERKELEY	R. L. Polk & Co.
1925	BENSON DONALD R	R. L. Polk & Co. of California

2427 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	KIMBERLY AMOS BERKELEY	Pacific Telephone Directory

2428 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	AVIS	Cole Information Services
	BUDGET	Cole Information Services
2008	AVIS RENT A CAR	Cole Information Services
2006	FOREIGNBODY	Haines Company, Inc.
2000	TRANS-WEST AUTOMOTIVE WAREHOUSES	Pacific Bell
1996	TRANS-WEST AUTOMOTIVE WAREHOUSES	PACIFIC BELL DIRECTORY
1992	TRANS-WEST AUTOMOTIVE WAREHOUSES	PACIFIC BELL DIRECTORY
1970	MARK IV AUTOMOTIVE CENTER	Pacific Telephone Directory
1967	SERV GARAGE	R. L. Polk Co.
	MARK FOUR AUTOMOTIVE CENTER	R. L. Polk Co.
1962	MARK IV AUTOMOTIVE CENTER	Pacific Telephone
1955	PIONEER FABRICS CO	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	PIONEER FABRICS CO	The Pacific Telephone & Telegraph Co.
1943	Pioneer Fabrics Co L J Lochridge v pres mgr	R. L. Polk & Co.
1938	PIONEER FABRICS CO	Pacific Telephone

2429 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Lux Douglas Steven	PACIFIC BELL WHITE PAGES
1970	BRAMNICK DAVID BERKELEY	Pacific Telephone Directory

2430 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	OLESEN RICHARD S DDS	Cole Information Services
1970	GOLD CALVIN N DR DNTST BERKELEY	Pacific Telephone Directory
1955	MCVEAN E L BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MCVEAN RUTH M R BERKELEY	The Pacific Telephone & Telegraph Co.
	MCVEAN E L R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	MCVEAN RUTH M R	Pacific Telephone
	MCVEAN E L R	Pacific Telephone
1933	MCVEAN EDGAR L (ALMA) MEATS BERKELEY	R. L. Polk & Co.
	HAY ANNA MRS TCHR OKLD PUB SCH R BERKELEY	R. L. Polk & Co.
1925	MCVEAN E L R	R. L. Polk & Co. of California
	CHANSLOR & LYON CO	R. L. Polk & Co. of California
	C & L TIRE AGENCY	R. L. Polk & Co. of California
1920	LOCKHART L L	R. L. Polk & Co. of California
	LEE TIRES AGENCY	R. L. Polk & Co. of California
	CHANSLOR & LYON CO	R. L. Polk & Co. of California

2430 1/2 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	POLLOCK J BERKELEY	Pacific Telephone Directory

2431 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MEYER JUDITH A BERKELEY	Pacific Telephone Directory

2432 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	SNYDER B F R BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	SNYDER B F R	Pacific Telephone
1928	tonio Raymond S Dorothy civ eng H	R.L. Polk and Co of California
1925	FULLER RAYMOND S R	R. L. Polk & Co. of California
1920	ARCHIBALD R A VET SUR	R. L. Polk & Co. of California
	HARTLEY J H R	R. L. Polk & Co. of California

2434 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	OAKLAND VETERINARY HOSP	R. L. Polk & Co. of California
	HOGARTY & ARCHIBALD RET SURGEONS	R. L. Polk & Co. of California
	ARCHIBALD R A VET SUR	R. L. Polk & Co. of California
1920	HOGARTY & ARCHIBALD VET SURGS	R. L. Polk & Co. of California
	OAKLAND VETERINARY HOSP	R. L. Polk & Co. of California

2435 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	KAUFMAN JEROME E MD OFC BERKELEY	Pacific Telephone Directory
	HIRSCHBERG GERALD G MD BERKELEY	Pacific Telephone Directory
	COHN ARLAN MD BERKELEY	Pacific Telephone Directory
	KERANEN GEORGE M MD BERKELEY	Pacific Telephone Directory
	KOSTAINSEK VICTOR M MD BERKELEY	Pacific Telephone Directory
	LEWIS LEON MD BERKELEY	Pacific Telephone Directory
	LEWIS RUBIN M MD BERKELEY	Pacific Telephone Directory
	WONG CHESTER MD BERKELEY	Pacific Telephone Directory
	WINDESHEIM JOHN H MD OFC BERKELEY	Pacific Telephone Directory
	MARGEN SHELDON MD BERKELEY	Pacific Telephone Directory
	WEBSTER STREET LAB BERKELEY	Pacific Telephone Directory
	WINDESHEIM ERNEST MD OFC BERKELEY	Pacific Telephone Directory
1967	WINDESHEIM ERNEST PHYS	R. L. Polk Co.
1938	HAY HARRY S R	Pacific Telephone
1933	HAY HARRY S (ANNA A) CARP H BERKELEY	R. L. Polk & Co.
1928	Hay Harry S Anna A cement wkr H	R.L. Polk and Co of California
1925	HAY HARRY S R	R. L. Polk & Co. of California
1920	VAUGHN T J R	R. L. Polk & Co. of California

FINDINGS

2437 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SMITH E L BERKELEY	Pacific Telephone Directory
	SCHARDT CONNIE BERKELEY	Pacific Telephone Directory
1945	HILLEGAS ANDREW M R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	KREHBIEL THEO (EMMA H) JAN H BERKELEY	R. L. Polk & Co.

2439 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	KNIGHT JOSEPHINE T MRS BERKELEY	Pacific Telephone Directory
	ROVELLI LUIGIA BERKELEY	Pacific Telephone Directory
	KENT PATRICIA BERKELEY	Pacific Telephone Directory
1955	KNIGHT JOSEPHINE T MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MORRIS J S R BERKELEY	The Pacific Telephone & Telegraph Co.
	KNIGHT JOSEPHINE T MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
	ROVELLI VICTOR R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Morris J S h	R. L. Polk & Co.
1938	KNIGHT JOSEPHINE T MRS R	Pacific Telephone
	MCGRILL DORIS R	Pacific Telephone
	VISCHER HUBERT R	Pacific Telephone
1933	KAY APARTMENTS BERKELEY	R. L. Polk & Co.
	LEIST GILMAN L (NELLIE E) ACCT H BERKELEY	R. L. Polk & Co.
	LEIST MARGT A STEN R BERKELEY	R. L. Polk & Co.
	VALJALO GEO J (CATHRYN) CHAUF H BERKELEY	R. L. Polk & Co.
	VISCHER HUBERT REAL EST BERKELEY	R. L. Polk & Co.
1925	BEUGLER CHARLES E R	R. L. Polk & Co. of California

2441 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	VAUGHN LOREN F BERKELEY	Pacific Telephone Directory
1955	VAUGHN LOREN F BERKELEY	The Pacific Telephone & Telegraph Co.
1945	ULSH EARLE W R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	HART EVELYN MISS R	Pacific Telephone
	MCMULLIN J W R	Pacific Telephone
1933	JUDKINS ELIZ C MRS SLSWN H BERKELEY	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	JUDKINS T C R	R. L. Polk & Co. of California
1920	JUDKINS T C R	R. L. Polk & Co. of California

2442 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	MUA LOUNGE	Cole Information Services
2000	OAKLAND RIM & WHEEL CO INC	Pacific Bell
1996	OAKLAND RIM & WHEEL CO INC	PACIFIC BELL DIRECTORY
1992	OAKLAND RIM & WHEEL CO INC	PACIFIC BELL DIRECTORY
1991	Oakland Rim & Wheel Co Inc	PACIFIC BELL WHITE PAGES
1970	OAKLAND WHEEL & RIM CO	Pacific Telephone Directory
	OAKLAND RIM & WHEEL CO	Pacific Telephone Directory
1967	OAKLAND RIM & WHEEL CO SLS & SERV	R. L. Polk Co.
1962	Oakland Wheel & Rim Co	Pacific Telephone
	Oakland Rim & Wheel Co	Pacific Telephone
1955	BUDD WHEEL AGENCY	The Pacific Telephone & Telegraph Co.
	OAKLAND RIM & WHEEL CO	The Pacific Telephone & Telegraph Co.
	OAKLAND WHEEL & RIM CO	The Pacific Telephone & Telegraph Co.
1950	OAKLAND WHEEL & RIM CO	The Pacific Telephone & Telegraph Co.
	OAKLAND RIM & WHEEL CO	The Pacific Telephone & Telegraph Co.
1945	BUDD WHEEL AGENCY	The Pacific Telephone & Telegraph Co.
1938	OAKLAND RIM & WHEEL CO	Pacific Telephone
	BUDD WHEEL AGENCY	Pacific Telephone
1933	OAKLAND RIM & WHEEL CO (E L BEE C A HOLMAN)	R. L. Polk & Co.

2443 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ARNQUIST MARY BERKELEY	Pacific Telephone Directory
	MCCLIMANS LEOLA BERKELEY	Pacific Telephone Directory
	MCCLUNG DENNIE BERKELEY	Pacific Telephone Directory
1945	NICOLOPULOS T J R BERKELEY	The Pacific Telephone & Telegraph Co.
	MCCLUNG DENNIE R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	MCCLUNG DENNIE R	Pacific Telephone
1933	MCCLUNG DENNIE (JEAN) SLSMN H BERKELEY	R. L. Polk & Co.
	MCCLUNG CARL R SHOE REPR BERKELEY	R. L. Polk & Co.
1925	GARIG R R R	R. L. Polk & Co. of California

FINDINGS

2445 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FROST Z E MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	ROSS ARNOLD R	Pacific Telephone
1933	KERSHAW PAUL (MARGT) RESTRWKR H BERKELEY	R. L. Polk & Co.
	KERSHAW PAUL JR CLK R BERKELEY	R. L. Polk & Co.
	RICHARDS FRANK (DORIS P) CHAUF H	R. L. Polk & Co.
1925	SHOCK H C R	R. L. Polk & Co. of California
1920	GLOVER DR ELLEN P R	R. L. Polk & Co. of California

2445 1/2 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	GALT H P R	Pacific Telephone
1933	GALT JANET C MUSIC TCHR R BERKELEY	R. L. Polk & Co.
	GALT HAMILTON P (MAUDE C) SLSMN H BERKELEY	R. L. Polk & Co.
	GALT MAUDE L PROOF RDR R BERKELEY	R. L. Polk & Co.
1925	GALT H P R	R. L. Polk & Co. of California

2447 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	EATON O F R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	ALLEN CHARLES BLAINE R	Pacific Telephone
1933	ALLEN CHAS B (SARAH H) JAN H BERKELEY	R. L. Polk & Co.
1925	MCKEE W A R	R. L. Polk & Co. of California
	ATKINSON MRS H L R	R. L. Polk & Co. of California
1920	MCKEE W A R	R. L. Polk & Co. of California

2447 1/2 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	WHITAM J E MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WHITAM J E MRS R	Pacific Telephone
1933	WHITAM JAS E (ALICE) LAB H BERKELEY	R. L. Polk & Co.
	WHITAM HERBT B NEWS VENDER R BERKELEY	R. L. Polk & Co.
	WHITAM GRACE E DRSMKR R BERKELEY	R. L. Polk & Co.
	MILLER DOROTHY E MRS STEN R BERKELEY	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	BIXBY R R R	R. L. Polk & Co. of California
1920	BIXBY D R R	R. L. Polk & Co. of California

2449 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	EAST BAY HEALTH SCREENING CENTER BERKELEY	Pacific Telephone Directory
1950	MAXWELL W A R BERKELEY TH ORNWALL 3147	The Pacific Telephone & Telegraph Co.
1945	MAXWELL W A R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	CLAYTON URSA MRS R	Pacific Telephone
1933	BAKER FRED H (EVELYN F) CARP H BERKELEY	R. L. Polk & Co.
1928	Boegle Carmelita wid Fred H	R.L. Polk and Co of California
1925	BOEGLE F R	R. L. Polk & Co. of California
1920	BOEGLE FREDERIC R	R. L. Polk & Co. of California

2450 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	KINNEY MAYNARD N R	Pacific Telephone
1933	KINNEY MAYNARD N (BEATRICE) PIANO TUNER H BERKELEY	R. L. Polk & Co.
	KINNEY ELIZ DESIGNER R BERKELEY	R. L. Polk & Co.
	KINNEY MARGT INT DEC R BERKELEY	R. L. Polk & Co.
1925	EVANS S GEO R	R. L. Polk & Co. of California
1920	EVANS S GEO R	R. L. Polk & Co. of California

2451 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	MITCHELL GERTRUDE R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	MITCHELL GERTRUDE R	Pacific Telephone
1933	MITCHEL GERTRUDE (WID J H) H BERKELEY	R. L. Polk & Co.
	GRAHAM RUTH NURSE R BERKELEY	R. L. Polk & Co.
1925	MITCHELL J H R	R. L. Polk & Co. of California
1920	MITCHELL J H R	R. L. Polk & Co. of California

2453 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	HOWLAND R MISS R BERKELEY	The Pacific Telephone & Telegraph Co.
	TREZONA F G MISS BERKELEY	The Pacific Telephone & Telegraph Co.
1938	HOWLAND R MISS R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	TREZONA F G MISS NURSE	Pacific Telephone
1933	HOWLAND REBA SANITARIUM BERKELEY	R. L. Polk & Co.
1925	HOWLAND MISS R R	R. L. Polk & Co. of California
	TREZONA MISS F G NURSE	R. L. Polk & Co. of California
1920	TREZONA MISS F G NURSE	R. L. Polk & Co. of California

2455 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	OXLEY ETHEL J R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	JENSEN C H R	Pacific Telephone
1933	SHEATS GEO F (MILDRED C) DRIVER ARROW TOWEL & LNDY CO H BERKELEY	R. L. Polk & Co.
1925	BOOTH M E R	R. L. Polk & Co. of California
1920	BEERS JOHN H R	R. L. Polk & Co. of California

2456 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	GEORGE A NORTHRUP R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WINTER W F MRS R	Pacific Telephone
1933	GEORGE ALLEN N (LOIS B) H BERKELEY	R. L. Polk & Co.
1925	NANTZ W F R	R. L. Polk & Co. of California
	GEORGE A NORTHRUP R	R. L. Polk & Co. of California

2457 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	TAYLOR DON MICHAEL R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	TAYLOR DON MICHAEL R	Pacific Telephone
1925	BECKETT A T R	R. L. Polk & Co. of California
1920	HAYES W S R	R. L. Polk & Co. of California

2459 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	SAMPSON MAY H DR R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	SAMPSON MAY H DR R	Pacific Telephone
1933	TREZONA F GERTRUDE LABTY TCHN REBA HOWLAND R BERKELEY	R. L. Polk & Co.
	SAMPSON MAY H PHYS BERKELEY RM 401	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	HOWLAND REBA SANITARIUM BERKELEY	R. L. Polk & Co.

2460 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ALTA BATES VOLUNTEER ASSOCIATION BERKELEY	Pacific Telephone Directory
1933	HOGAN BARBARA H MRS X-RAY TECHN ALTA BATES HOSP R BERKELEY	R. L. Polk & Co.
	HUSU LYDIA NURSE R BERKELEY	R. L. Polk & Co.
	JENSEN DAGMAR STDT NURSE R BERKELEY	R. L. Polk & Co.
	JOYAL ELLEN STDT NURSE R BERKELEY	R. L. Polk & Co.
	KEITHLEY AUDREY STDT NURSE R BERKELEY	R. L. Polk & Co.
	LEE LIM WAITER R BERKELEY	R. L. Polk & Co.
	LINVILLE DELMA NURSE R BERKELEY	R. L. Polk & Co.
	LUND CLARA NURSE R BERKELEY	R. L. Polk & Co.
	MCPHON MARIE KITCHEN HLPR R BERKELEY	R. L. Polk & Co.
	NELSON ELLA STDT NURSE R BERKELEY	R. L. Polk & Co.
	NEWLAND HELEN STDT NURSE R BERKELEY	R. L. Polk & Co.
	NICHOLS KATHRYN STDT NURSE R BERKELEY	R. L. Polk & Co.
	NICOL JESSIE STDT NURSE R BERKELEY	R. L. Polk & Co.
	PINARD HAZEL NURSE R BERKELEY	R. L. Polk & Co.
	POERTNER LORRAINE NURSE R BERKELEY	R. L. Polk & Co.
	QUIST VENDLA NURSE R BERKELEY	R. L. Polk & Co.
	ROSSEN BERNICE NURSE R BERKELEY	R. L. Polk & Co.
	SACHS THELMA STDT NURSE R BERKELEY	R. L. Polk & Co.
	TOEPKE KATHLEEN E MRS NURSE R BERKELEY	R. L. Polk & Co.
	WATSON ANN STDT NURSE R BERKELEY	R. L. Polk & Co.
	WIGMORE HAZELMAE STDT NURSE R BERKELEY	R. L. Polk & Co.
	WILLIAMS THOS WAITER R BERKELEY	R. L. Polk & Co.
	ANTONELL MOLLY MAID R BERKELEY	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	ARMSTRONG ELSIE STDT NURSE R BERKELEY	R. L. Polk & Co.
	BATES ALTA HOSPITAL NURSES HOME BERKELEY	R. L. Polk & Co.
	BENNETT LESLIE L ORDERLY R BERKELEY	R. L. Polk & Co.
	BOYNTON ELSIE NURSE R BERKELEY	R. L. Polk & Co.
	BRANTLEY MARGT NURSE R BERKELEY	R. L. Polk & Co.
	BROWN DOROTHY NURSE R BERKELEY	R. L. Polk & Co.
	CAMPBELL EILA MRS STDT NURSE R BERKELEY	R. L. Polk & Co.
	CHRISTENSEN CAROLIN COOK R BERKELEY	R. L. Polk & Co.
	CONVERSE EVELYN STDT NURSE R BERKELEY	R. L. Polk & Co.
	COOMBE CAROL STDT NURSE R BERKELEY	R. L. Polk & Co.
	COOPER RUTH STDT NURSE R BERKELEY	R. L. Polk & Co.
	CROSS DOROTHY DIETITIAN ALTA BATES HOSP R BERKELEY	R. L. Polk & Co.
	DANIELSON ELLEN NURSE BERKELEY	R. L. Polk & Co.
	DE WEESE MARTHABELL STDT NURSE R BERKELEY	R. L. Polk & Co.
	DUCK KATHRYN STDT NURSE R BERKELEY	R. L. Polk & Co.
	GALBRAITH HAZEL LABTY TECHN ALTA BATES HOSP R BERKELEY	R. L. Polk & Co.
	GARNHAM MABEL NURSE R BERKELEY	R. L. Polk & Co.
	GASTMAN ANNETTE STDT NURSE R BERKELEY	R. L. Polk & Co.
	HESTON RUHAMA NURSE R BERKELEY	R. L. Polk & Co.
	HILLEBRAND CLARA STDT NURSE R BERKELEY	R. L. Polk & Co.
1925	ALTA BATES SANATORIUM	R. L. Polk & Co. of California
1920	ALTA BATES SANATORIUM	R. L. Polk & Co. of California

2461 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	VACLAVIK ANNA R	R. L. Polk & Co. of California
1920	POCKMAN LLOYD A R	R. L. Polk & Co. of California

FINDINGS

2500 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	G K ENTERPRISES INC	Cole Information Services
2008	GK ENTERPRISES INC	Cole Information Services
2006	GKENTERPRISES ENTERPRISES INC GREGKWEI	Haines Company, Inc. Haines Company, Inc. Haines Company, Inc.
2000	ATLANTIC GARAGE	Pacific Bell
1996	ATLANTIC GARAGE	PACIFIC BELL DIRECTORY
1992	ATLANTIC GARAGE	PACIFIC BELL DIRECTORY
1970	CHASE & TEDDY LTD CARPENTER EDW S BERKELEY CRANMER DAVE C BERKELEY SCHELL LOUIS BERKELEY TEDDY & CHASE	Pacific Telephone Directory Pacific Telephone Directory Pacific Telephone Directory Pacific Telephone Directory Pacific Telephone Directory
1967	WEBSTER GLASS CO GLASS C MIRRORS	R. L. Polk Co. R. L. Polk Co.
1962	FULLER W P GLASS CO	Pacific Telephone
1955	LADD EDITH M C MISS R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	BENITO PAUL ANTO PAINTING	The Pacific Telephone & Telegraph Co.
1945	PETE S SPEEDOMETER SERVICE MASSEY S BODY & FENDER WORKS STEWART WARNER AUTHORIZED PARTS & SERV AGCY	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1943	WAGNER Geo Gertrude G auto repr	R. L. Polk & Co.
1938	AUTO RADIO SERVICE CO KELWAX SALES WAGNER GEORGE AUTO ELECTRICIAN	Pacific Telephone Pacific Telephone Pacific Telephone
1933	KELWAX SALES CO (C B HOEL F D HURLBUT F R DEAN) POLISH MFRS KITCHEN JOHN A AUTO REPR OTRICH SAML O MFRS AGTS WAGNER GEO (GERTRUDE) AUTO SUPP WEBSTER IDA M H BERKELEY WOOD CLARA B MRS R BERKELEY	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1928	Cavanagh & Wagner J A Borkman Geo Wagner auto electns	R.L. Polk and Co of California
1925	WEBSTER NOAH N R BORKMAN & WAGNER	R. L. Polk & Co. of California R. L. Polk & Co. of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	BORKMAN & WAGNER	R. L. Polk & Co. of California

2501 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	WOLCOTT E T R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WOLCOTT E T R	Pacific Telephone
1933	WOLCOTT MARY H BERKELEY	R. L. Polk & Co.
	BROWN ELIZ W (WID C M) R BERKELEY	R. L. Polk & Co.
1925	WOLCOTT E T R	R. L. Polk & Co. of California
1920	LEECH REV HARVEY M R	R. L. Polk & Co. of California

2502 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	YOUNG JUNE BERKELEY	Pacific Telephone Directory
1955	REYNOLDS WM B MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	KAAPCKE WALLACE L R BERKELEY	The Pacific Telephone & Telegraph Co.

2504 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HENRICH PHYLLIS BERKELEY	Pacific Telephone Directory
1945	REYNOLDS LEWIS B R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	LOY F B MRS R	Pacific Telephone
1933	LLOYD FRANK B PLMBR R BERKELEY	R. L. Polk & Co.
	LOY FRANK B (NORAH B) ENG H BERKELEY	R. L. Polk & Co.
1925	LOY MRS F B R	R. L. Polk & Co. of California

2505 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MORGAN REX BERKELEY	Pacific Telephone Directory
	STIER CHRISTOPHER BERKELEY	Pacific Telephone Directory
	STONE RICHARD BERKELEY	Pacific Telephone Directory
1945	MITCHEL J W MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	MITCHEL J W MRS R	Pacific Telephone
1933	MITCHEL DOROTHY STDT NURSE R BERKELEY	R. L. Polk & Co.
	MITCHEL JOHN W (MABEL G) TRNMN SPCO H BERKELEY	R. L. Polk & Co.
	MITCHEL MABEL G MRS PAROLE OFFICER R BERKELEY	R. L. Polk & Co.
	MITCHEL MARJORIE I R BERKELEY	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	MITCHEL MRS J W R	R. L. Polk & Co. of California
1920	MITCHEL MRS J W R	R. L. Polk & Co. of California

2507 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ESCALANTE DAN BERKELEY	Pacific Telephone Directory
1945	HOLMWOOD HARRY R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	HAULTAIN PHILIP E (ALICE M) (HAULTAIN & ARONSON) H BERKELEY	R. L. Polk & Co.
1925	HOSIER MISS JULIA R	R. L. Polk & Co. of California
1920	DERSHEM ELMER R	R. L. Polk & Co. of California

2509 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	JOHNSON JAS N BERKELEY	Pacific Telephone Directory
1945	TERKILDSEN P R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	TERKILDSEN P R	Pacific Telephone
1933	EARLY JUANITA V NURSE R BERKELEY	R. L. Polk & Co.
	VACLAVICK ANNA NURSE R BERKELEY	R. L. Polk & Co.
	TERKILDSEN PAUL N (AMANDA) HDWD FLR LYR H BERKELEY	R. L. Polk & Co.
1925	WAY MRS G R	R. L. Polk & Co. of California
1920	WOMACK R R R	R. L. Polk & Co. of California
	SWEESY MRS T KING R	R. L. Polk & Co. of California
	MARTIN MISS A R	R. L. Polk & Co. of California

2510 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BRAUNSTEIN PETER M MD BERKELEY	Pacific Telephone Directory
	TOMFOHRDE ROBT F MD BERKELEY	Pacific Telephone Directory
	FLEISHER ARTHUR J MD BERKELEY	Pacific Telephone Directory
	FINK ROBT A MD BERKELEY	Pacific Telephone Directory
	CEDAR STANLEY MD BERKELEY	Pacific Telephone Directory
1955	LOY F B MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	LOY F B MRS R BERKELEY	The Pacific Telephone & Telegraph Co.

2511 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	MOHR JOSEPHINE MRS R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	CHACE MRS C R	R. L. Polk & Co. of California

2515 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	RUSSELL PETER BERKELEY	Pacific Telephone Directory
1945	HEFFNER KATHERINE MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	SMITH STANFORD R	Pacific Telephone
1925	REEVE ZELMA R	R. L. Polk & Co. of California
1920	REEVE ZELMA R	R. L. Polk & Co. of California

2520 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	DICK SCHMALZ PIANO SERVICE	Pacific Telephone
1970	GARCIA DE OLIVEIRA UBIRATAM BERKELEY	Pacific Telephone Directory
1945	LUTGEN JULIUS C R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	LUTGEN JULES VON F PHOTOGRAPHER	Pacific Telephone
1933	LUTGEN JULIUS C (ROMA M) AUD MANN MFG CO H BERKELEY	R. L. Polk & Co.
	LUTGEN JULIUS F PHOTOG R BERKELEY	R. L. Polk & Co.
	VON LOUIS F REAL EST R BERKELEY	R. L. Polk & Co.
1925	LUTGEN JULIUS C R	R. L. Polk & Co. of California
1920	LUTGEN JULIUS C R	R. L. Polk & Co. of California
	LUTZEN J C R	R. L. Polk & Co. of California

2521 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MATTISON ROBT BERKELEY	Pacific Telephone Directory
1955	LANE CHARLES ALVA R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	LANE CHARLES ALVA R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WATSON JESSIE MISS R	Pacific Telephone
1933	DEACON ELIZ R BERKELEY	R. L. Polk & Co.
	WATSON JESSIE E H BERKELEY	R. L. Polk & Co.
1925	WATSON MISS JESSIE R	R. L. Polk & Co. of California

2522 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	TULKU TARTHANG BERKELEY	Pacific Telephone Directory
1945	GROVER NEWELL A R BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	GROVER NEWELL A R	Pacific Telephone
1933	WALSH DONALD (EDITH) STOCK BROKER R BERKELEY	R. L. Polk & Co.
	DE BRETTEVILLE NANNIE MRS H BERKELEY	R. L. Polk & Co.
1925	DE BRETTEVILLE N R	R. L. Polk & Co. of California
1920	LANGLER H G R	R. L. Polk & Co. of California

2523 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SMITH RUTH E BERKELEY	Pacific Telephone Directory
1945	SMITH EDWIN H REV R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Smith Ruby E tchr Pub Sch r	R. L. Polk & Co.
1938	STAMPS PERRY W R	Pacific Telephone
1933	STAMPS PERRY W (FLORENCE H) H BERKELEY	R. L. Polk & Co.
	STAMPS DAVID H CLK R BERKELEY	R. L. Polk & Co.
1925	STAMPS PERRY W R	R. L. Polk & Co. of California
1920	SWENSON J J R	R. L. Polk & Co. of California

2525 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	TORRE CHESTER BERKELEY	Pacific Telephone Directory
1955	TORRE CHESTER R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	STRATE O M R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	YOUNG LENA C R	Pacific Telephone
1933	STOCKTON MARY I TCHR BKLY PUB SCH R BERKELEY	R. L. Polk & Co.
	YOUNG LENA C H	R. L. Polk & Co.
	BENNET ELEANOR TCHR OKLD PUB SCH R BERKELEY	R. L. Polk & Co.
1925	YOUNG MRS MARY R R	R. L. Polk & Co. of California
1920	YOUNG MRS MARY R R	R. L. Polk & Co. of California

2526 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	UNDERWOOD MARIE BERKELEY	Pacific Telephone Directory
1955	MILLER HOBART MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1950	MILLER HOBART MRS R	The Pacific Telephone & Telegraph Co.
1945	MILLER HOBART MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	MILLER HOBART MRS R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	MILLER T HOBART (DORIS A) H BERKELEY	R. L. Polk & Co.
1925	MILLER F HOBERT R	R. L. Polk & Co. of California
1920	DUFFIE C A R	R. L. Polk & Co. of California

2530 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	CLAPPS JOE PERSONAL SERVICE Joseph H Clapp Authorized Sales Service for Auto Lite Delco Remy Purolator Sterling Bendix Lamps Carter Carburetor	R. L. Polk & Co.
1938	CLAPP JOE H PACKARD SERVICE GARAGE	Pacific Telephone
1933	AUTOMOTIVE SERVICE INC W B WHITE MGR	R. L. Polk & Co.
	MOTOR ELECTRIC CO W B WHITE MGR	R. L. Polk & Co.

2550 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Fluorescent Distributors H H Shaper mgr	R. L. Polk & Co.
1933	HUNT COMMODORE P (GERTRUDE) AUTO TRUNKS	R. L. Polk & Co.
1928	MALM W R & Co W B Corbin mgr trunks	R.L. Polk and Co of California

2560 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	AUDI & MAZDA OF OAKLAND	Cole Information Services
2008	BROADWAY FORD	Cole Information Services
	BROADWAY MOTORS	Cole Information Services
1996	BROADWAY FORD	PACIFIC BELL DIRECTORY
1992	BROADWAY MOTORS FORD	PACIFIC BELL DIRECTORY
	BROADWAY MOTORS FORD	PACIFIC BELL DIRECTORY
1991	Broadway Motors Ford	PACIFIC BELL WHITE PAGES
1986	BROADW AY MOTORS FORD	PACIFIC BELL WHITE PAGES
1945	WEAVER-PAPS CO	The Pacific Telephone & Telegraph Co.
1943	BERGER Elias Rachel used cars	R. L. Polk & Co.
1938	LOCKHEED HYDRAULIC BRAKE AGENCY	Pacific Telephone

2580 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	BROADWAY MOTOR FORD	Pacific Bell

FINDINGS

2701 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	STANDARD STATIONS INC	The Pacific Telephone & Telegraph Co.
1933	STANDARD STATIONS INC P J SULLIVAN MGR	R. L. Polk & Co.
1920	ALLEN GEO OTIS R	R. L. Polk & Co. of California

2703 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	SPOWART H R BERKELEY	The Pacific Telephone & Telegraph Co.
	ANDERSON FLORA F R	The Pacific Telephone & Telegraph Co.
1938	DE FREMERY LOUISE H R	Pacific Telephone
	STEVENS J W R	Pacific Telephone
1933	DE FREMERY LOUISE H (WID JAS) H BERKELEY	R. L. Polk & Co.
	DE FREMERY WM R BERKELEY	R. L. Polk & Co.
	STEVENS WM R	R. L. Polk & Co.
	STEVENS JAS W (FLORA J) H	R. L. Polk & Co.
	FORREST GRACE TCHR R	R. L. Polk & Co.
	DE FREMERY JAS JR R BERKELEY	R. L. Polk & Co.
1925	STEVENS J W R	R. L. Polk & Co. of California
	BLY W I R	R. L. Polk & Co. of California
1920	BLY W I R	R. L. Polk & Co. of California
	STEVENS J W R	R. L. Polk & Co. of California

2713 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	REESER ROBT E R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MAGGENTI I C MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	MAGGENTI IDA MRS R	Pacific Telephone
1933	HODGEN JOS D (ABBAY) H BERKELEY	R. L. Polk & Co.
1925	HODGEN MRS J D R	R. L. Polk & Co. of California
1920	BOGGS W S R	R. L. Polk & Co. of California

2717 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HATCH J BERKELEY	Pacific Telephone Directory
	BOWMAN CARLA BERKELEY	Pacific Telephone Directory
	BANKS VALERIE BERKELEY	Pacific Telephone Directory
	ADAMS D BERKELEY	Pacific Telephone Directory
1955	NAVE OLGA MRS R BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	ROBINSON DELLA R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	ROBINSON DELIA R	Pacific Telephone
1933	ROBINSON JOHN W (DELIA) H BERKELEY	R. L. Polk & Co.
1925	ROBINSON J W R	R. L. Polk & Co. of California
1920	HURLEY FRANK J R	R. L. Polk & Co. of California
	BRAYTON MRS C C R	R. L. Polk & Co. of California

2719 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WHITNAH BEATRICE BERKELEY	Pacific Telephone Directory
	MILLER IRIS BERKELEY	Pacific Telephone Directory
1945	BRIGHT ANDREW WHITLEY R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	CORBIN EUGENE R	Pacific Telephone
1933	JONES ORA R (WID CHAS) R BERKELEY	R. L. Polk & Co.
	KEACH ROBERTA MRS R BERKELEY	R. L. Polk & Co.
	BRIGHT VERA J (WID A W) H BERKELEY	R. L. Polk & Co.
	SMITH MARIE MRS R BERKELEY	R. L. Polk & Co.
	BRIGHT MILDRED R BERKELEY	R. L. Polk & Co.
1925	BRIGHT A W R	R. L. Polk & Co. of California
1920	BRIGHT A W R	R. L. Polk & Co. of California

2721 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	REINKE ALAN BERKELEY	Pacific Telephone Directory
1945	SEYMOUR W L MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	CLAYPOOL R A R	Pacific Telephone
1925	SLOCOMBE JANE B R	R. L. Polk & Co. of California
	SANDERS MRS E S R	R. L. Polk & Co. of California
1920	SLOCOMBE JANE B R	R. L. Polk & Co. of California

2723 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	EISELE VOLKER BERKELEY	Pacific Telephone Directory
	FRIEDMAN JOEL BERKELEY	Pacific Telephone Directory
1938	YORK MILES F R	Pacific Telephone
1925	WALTERS L M R	R. L. Polk & Co. of California
1920	WALTERS L M R	R. L. Polk & Co. of California

FINDINGS

2731 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	KELLY ELMER L BERKELEY	Pacific Telephone Directory
1945	ZEH HENRY P DR R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	TOWLE GEO G R	Pacific Telephone
1933	TOWLE GEO G (BERTHA) PRES TOWLE ESTATE CO H BERKELEY	R. L. Polk & Co.
1925	TOWLE GEO G R	R. L. Polk & Co. of California
1920	TOWLE GEO G R	R. L. Polk & Co. of California

2737 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	REED R C R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	REED R C R	Pacific Telephone
1933	REED RICHD C (JESSIE J) SLSMN H BERKELEY	R. L. Polk & Co.
1925	COIN CHARLES R	R. L. Polk & Co. of California
1920	COIL CHARLES R	R. L. Polk & Co. of California

2739 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	LEECH G B BERKELEY	Pacific Telephone Directory
	LEECH PETE BERKELEY	Pacific Telephone Directory
1945	ROBINS J H R BERKELEY	The Pacific Telephone & Telegraph Co.
	ROURKE ROBERT R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	ROBINS J H R	Pacific Telephone
1933	ROBINS HARVEY CLK R BERKELEY	R. L. Polk & Co.
	ROBINS JOHN H (EMMA) SLSMN H BERKELEY	R. L. Polk & Co.
	ROBINS MARJORIE R BERKELEY	R. L. Polk & Co.
1925	ROBINS J H R	R. L. Polk & Co. of California
1920	ROBINS J H R	R. L. Polk & Co. of California

2741 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SNIPPEN DAVID BERKELEY	Pacific Telephone Directory
	VAN BLARCOM CONANT MRS BERKELEY	Pacific Telephone Directory
1955	TANTAU ELSIE J MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	CLOPTON B F R BERKELEY	The Pacific Telephone & Telegraph Co.
	WHITMAN MARGARET A R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	BLACKIE JAMES L R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	RUHLEN GRACE R BERKELEY	R. L. Polk & Co.
	HOLE JAS W (MARGT) COACH ASSOC STDTS U C H BERKELEY	R. L. Polk & Co.
1925	JOHNSON SPRAGUE R	R. L. Polk & Co. of California
1920	BRANT JENNIE D R	R. L. Polk & Co. of California

2765 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Flint John mach h	R. L. Polk & Co.

2802 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MCCLAIN WM MARTIN BERKELEY	Pacific Telephone Directory
	BLUESTONE CAROL BERKELEY	Pacific Telephone Directory
	TRAVIS ROSS BERKELEY	Pacific Telephone Directory
1955	BALDRIDGE M I MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	ROSENTHAL B J R	Pacific Telephone

2804 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	STOUT GORDON BERKELEY	Pacific Telephone Directory
1945	TOLMAN LELAND R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	BERLINER R R R	Pacific Telephone
1933	ROSENTHAL BERNARD J (MABEL I) H BERKELEY	R. L. Polk & Co.
1925	PILLSBURY E S R	R. L. Polk & Co. of California

2808 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	FRALEY CHAS BERKELEY	Pacific Telephone Directory
1955	FRALEY C F R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	FRALEY C F R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	FRALEY C F R	Pacific Telephone
1933	FRALEY CHAS F (GABRIELLE) TCHR H BERKELEY	R. L. Polk & Co.
	FRALEY FLOYD C TCHR OKLD PUB SCH R BERKELEY	R. L. Polk & Co.
1925	FRALEY C F R	R. L. Polk & Co. of California

2809 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	CLYDE R M BERKELEY	Pacific Telephone Directory

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	RODENBERGER W R R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	RODENBERGER W R R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	RODENBERGER W R R	Pacific Telephone
1933	BRIDGES ROBT L H BERKELEY	R. L. Polk & Co.
	RODENBERGE WILLARD R (ELIZ) H BERKELEY	R. L. Polk & Co.
1925	RODENBERGER W R R	R. L. Polk & Co. of California
1920	LANCE L C R	R. L. Polk & Co. of California

2810 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MYERS TOM BERKELEY	Pacific Telephone Directory
1945	LITTLEWOOD W H R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	LITTLEWOOD W H R	Pacific Telephone
1933	WESTHORPE SAML (JOSEPHINE) SERV STA ATDT H BERKELEY	R. L. Polk & Co.

2812 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SPEER WM H BERKELEY	Pacific Telephone Directory
1945	SPEER WM H R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	SPEER WM H R	Pacific Telephone
1933	SPEER WM H (JENNIE) SLSMN REDLICK FURN CO H BERKELEY	R. L. Polk & Co.

2814 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BONNICKSON F R BERKELEY	Pacific Telephone Directory
1955	BONNICKSON F R R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	WEBB WILLIAM C R	The Pacific Telephone & Telegraph Co.
	BONNICKSON F R R	The Pacific Telephone & Telegraph Co.
1938	BONNICKSON F R R	Pacific Telephone
1933	BONNICKSON FRANK R (JOSEPHINE) CIV ENG H BERKELEY	R. L. Polk & Co.

2816 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BABROS PAUL JR BERKELEY	Pacific Telephone Directory
1945	BABROS PAUL JR R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	BABROS PAUL (AMELIA M) SLSMN H C CAPWELL CO H BERKELEY	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	BABROS AMELIA M MRS TECHN UC R BERKELEY	R. L. Polk & Co.

2818 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BREGOFF H M BERKELEY	Pacific Telephone Directory
1945	MCDONALD SOPHIA LEVY MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
	LEVY SOPHIA H R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	RUPP B G R	Pacific Telephone
1933	RUPP CHAS P (BARBARA) ACCT	R. L. Polk & Co.

2820 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	GARRARD LILLIAN A R	R. L. Polk & Co. of California
	JOHNSTON DOROTHEA R	R. L. Polk & Co. of California
1920	LAWRENCE LUCY FAY R	R. L. Polk & Co. of California

2823 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	STERN HALL	Haines Company, Inc.
	TEMPLE SINAI WM	Haines Company, Inc.
2000	TIMPLE SINAI	Pacific Bell
1996	TEMPLE SINAI	PACIFIC BELL DIRECTORY
1992	TEMPLE SINAI	PACIFIC BELL DIRECTORY
1970	LOWENSTEIN JULIUS	Pacific Telephone Directory
	TEMPLE SINAI	Pacific Telephone Directory
1967	COVENANT HALL	R. L. Polk Co.
1962	Lowenstein Julius	Pacific Telephone
	Covenant Hall	Pacific Telephone
1955	SCHOLLAK RICHARD R	The Pacific Telephone & Telegraph Co.
	TEMPLE SINAL OFC	The Pacific Telephone & Telegraph Co.
1950	TEMPLE SINAI OFC	The Pacific Telephone & Telegraph Co.
1943	Covenant Hall	R. L. Polk & Co.

2825 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BRUNO EDW M BERKELEY	Pacific Telephone Directory
	DAVID NARSAI M BERKELEY	Pacific Telephone Directory
1938	HIGGINS CHAS H R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	HIGGINS CHAS H (WILLIE) H BERKELEY	R. L. Polk & Co.
	BOARD ITER R BERKELEY	R. L. Polk & Co.
1925	HIGGINS CHAS H R	R. L. Polk & Co. of California
1920	HIGGINS CHAS H R	R. L. Polk & Co. of California

2826 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ROBERTSON D H BERKELEY	Pacific Telephone Directory
1955	ROBERTSON JOS A R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	JACQUEMART A R	Pacific Telephone
1933	JACQUEMART ACHILLE (ELIZ) IMPTR H BERKELEY	R. L. Polk & Co.
1925	JACQUEMART A R	R. L. Polk & Co. of California
1920	JACQUEMART A R	R. L. Polk & Co. of California

2827 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Studio Edidt	PACIFIC BELL WHITE PAGES
1970	WALKER JOHN S MRS	Pacific Telephone Directory
1967	WALKER EDITH G MRS	R. L. Polk Co.
1962	Walker John S Mrs	Pacific Telephone
1955	WALKER JOHN S R	The Pacific Telephone & Telegraph Co.
1950	WALKER JOHN S R	The Pacific Telephone & Telegraph Co.
1945	WALKER JOHN S R	The Pacific Telephone & Telegraph Co.
	BECK E F R	The Pacific Telephone & Telegraph Co.
1943	WALKER John S Edith electn h	R. L. Polk & Co.
	Beck Edw F r	R. L. Polk & Co.
1938	WALKER JOHN S R	Pacific Telephone
	BECK E F R	Pacific Telephone
1933	WALKER JOHN S (EDITH G) ELECTN H	R. L. Polk & Co.
	POCK CARRIE L MRS R	R. L. Polk & Co.
1928	John S Edith electn H	R.L. Polk and Co of California
	Jos B drftsmn R	R.L. Polk and Co of California
1925	WALKER JOHN S R	R. L. Polk & Co. of California
	POCK MRS GEO M R	R. L. Polk & Co. of California
1920	FREUND ED R	R. L. Polk & Co. of California

FINDINGS

2828 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HERRON PERRY M BERKELEY	Pacific Telephone Directory
	WIGHTS R BERKELEY	Pacific Telephone Directory
1945	WILKINSON E WRAY R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WILKINSON E WRAY R	Pacific Telephone
1933	DETWILER WM V (JUNE S) SLSMN H BERKELEY	R. L. Polk & Co.
1925	ALEXANDER JOHN R	R. L. Polk & Co. of California
	ALEXANDER ELIZABETH R	R. L. Polk & Co. of California
1920	ROCHESTER MRS C A R	R. L. Polk & Co. of California

2830 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	GUENTHNER A C BERKELEY	Pacific Telephone Directory

2831 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HAWKEY TRANSPORTATION INC	Pacific Telephone Directory
	WELSH CHAS E HAWKEY TRANSPORTATION INC	Pacific Telephone Directory
1967	WELSH CHARLES E	R. L. Polk Co.
1962	Hawkey Transportation	Pacific Telephone
	Welsh Chas E Hawkey Trnsptn	Pacific Telephone
1950	STEPHENS R B MRS R	The Pacific Telephone & Telegraph Co.
1943	Bellegarde Edw Marie h	R. L. Polk & Co.
	Campbell Urith nurse r	R. L. Polk & Co.
	Duplisia H D mech r	R. L. Polk & Co.
	Floris Rose M r	R. L. Polk & Co.
	Miano Dorothy Mrs h	R. L. Polk & Co.
	Mayer Sylvia nurse r	R. L. Polk & Co.
	Hannigan Ellen nurse r	R. L. Polk & Co.
1938	COLLINS BILL W R	Pacific Telephone
1933	SHAW GLEN L CLK R	R. L. Polk & Co.
	SHAW GWENDOLYN G SMSTRS R	R. L. Polk & Co.
	SHAW STERLING K R	R. L. Polk & Co.
	SHAW WM G (ETHEL) STOVES	R. L. Polk & Co.
	SHAW MENDEL E DRFTSMN J B GARDNER R	R. L. Polk & Co.
1925	RUNCKEL MRS MARY R	R. L. Polk & Co. of California
1920	LUNDEGAARD DR E M R	R. L. Polk & Co. of California

FINDINGS

2832 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	COUNT EARL W BERKELEY	Pacific Telephone Directory

2833 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ADAMS SHIRLEY L BERKELEY	Pacific Telephone Directory
	ADAMS CHAS H BERKELEY	Pacific Telephone Directory
1962	Helbig Loren C	Pacific Telephone
1950	MACK STANLEY J JR R	The Pacific Telephone & Telegraph Co.
1945	MUIR WM OPTMTRST	The Pacific Telephone & Telegraph Co.
	SIMPSON ELIZABETH MISS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Wigstead Lucile B wid Leslie credit mgr Gerwins h	R. L. Polk & Co.
1938	WIGSTEAD DEE MRS R	Pacific Telephone
1933	DASHNER FRANK G (FRANCES) SLSMN HICKMAN PRODUCTS CO H	R. L. Polk & Co.
	SIMPSON ELIZ MUSIC TCHR H BERKELEY	R. L. Polk & Co.
	STEWART RAYMOND R	R. L. Polk & Co.
	SIMPSON EMMA L TCHR BKLY PUB SCH R BERKELEY	R. L. Polk & Co.
1928	Etc Arth B Louise clk SPCo H	R.L. Polk and Co of California
1925	BEYFUSS O J R	R. L. Polk & Co. of California
1920	BEYFUSS O J R	R. L. Polk & Co. of California

2834 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BLAYNEY JAY I BERKELEY	Pacific Telephone Directory
1967	AMERICAN AUTO UPHOLSTERY SHOP	R. L. Polk Co.
1962	American Auto Upholstery	Pacific Telephone
	A A U Seat Covers	Pacific Telephone
1945	DERLETH C JR PROF R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	DERLETH C JR PROF R	Pacific Telephone
1933	DERLETH DOROTHY R BERKELEY	R. L. Polk & Co.
	DERLETH CHAS E R BERKELEY	R. L. Polk & Co.
	DERLETH CHAS JR (EMILY) DEAN UC H BERKELEY	R. L. Polk & Co.
1925	PAC AUTO HOSPITAL	R. L. Polk & Co. of California
	KITTO WALTER AUTO REP	R. L. Polk & Co. of California
	DERLETH PROF C JR R	R. L. Polk & Co. of California

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	DERLETH PROF C JR R	R. L. Polk & Co. of California

2835 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	A A U GLASS CO	Pacific Telephone Directory
1945	CHANNELL D B DR R	The Pacific Telephone & Telegraph Co.
1943	Channell Marie wid Dudley h	R. L. Polk & Co.
	Davenport Rosetta wid W W h	R. L. Polk & Co.
1938	CHANNELL D B DR R	Pacific Telephone
1933	CHANNELL DUDLEY B (MARIE) PHYS H	R. L. Polk & Co.
1928	Channel Dudley B Marie phys H	R.L. Polk and Co of California
1925	CHANNELL DR D B R	R. L. Polk & Co. of California
1920	CHANNELL DR D B R	R. L. Polk & Co. of California

2836 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Eadie Susan Voice&TDD	PACIFIC BELL WHITE PAGES
	Eadie Mac Kinnon	PACIFIC BELL WHITE PAGES
1970	GREIG WM BERKELEY	Pacific Telephone Directory

2837 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	GREEN C BERKELEY	Pacific Telephone Directory
	EDWARDS MARIE ANN BERKELEY	Pacific Telephone Directory
	CLANCY RENEE BERKELEY	Pacific Telephone Directory
	ANDERSEN P BERKELEY	Pacific Telephone Directory
1955	EDWARDS MARIE ANN R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MORAN T W JR R BERKELEY	The Pacific Telephone & Telegraph Co.
	LUNDHOLM MAURITZ R BERKELEY	The Pacific Telephone & Telegraph Co.
	BORROUGHS GRACE R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	BAUER LEWIS F R	Pacific Telephone
	BORROUGHS GRACE R	Pacific Telephone
1933	SLAWSON EDW D (MARGT) ELECTN H BERKELEY	R. L. Polk & Co.
	MORSE HELEN B SUPVR OKLD PLAYGROUND DEPT R BERKELEY	R. L. Polk & Co.
1928	Park Cyril M ins	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
1925	GILSENAN MRS T R	R. L. Polk & Co. of California
1920	GILSENAN MRS T R	R. L. Polk & Co. of California

FINDINGS

2838 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	KENT THOS J BERKELEY	Pacific Telephone Directory

2839 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	BROUS LUCILLE M	R. L. Polk Co.
1962	Russell Crystal r	Pacific Telephone
1955	RUSSELL CRYSTAL R	The Pacific Telephone & Telegraph Co.
1950	RUSSELL CRYSTAL R	The Pacific Telephone & Telegraph Co.
1945	WAUGH FLORENCE R	The Pacific Telephone & Telegraph Co.
1943	Waugh Florence Mrs h	R. L. Polk & Co.
1938	WAUGH FLORENCE R	Pacific Telephone
1928	Fay Golda elk Mutual Stores R	R.L. Polk and Co of California
	Fay J B wid J B R	R.L. Polk and Co of California
1925	WATSON MRS ROSE R	R. L. Polk & Co. of California
1920	WATSON THOMAS F R	R. L. Polk & Co. of California

2840 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	CARLSON LOUISE J BERKELEY	Pacific Telephone Directory
1955	CARLSON ANDERS J R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	CARLSON ANDERS J R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	CARLSON ANDERS J R	Pacific Telephone
1933	CARLSON JOEL RESTRWKR R BERKELEY	R. L. Polk & Co.
	CARLSON ANDERS J (LOUISE) TCHR UC H BERKELEY	R. L. Polk & Co.
	CARLSON JOEL S COML ARTIST R BERKELEY	R. L. Polk & Co.
1925	FOWLER S L R	R. L. Polk & Co. of California
1920	BANK E CARL R	R. L. Polk & Co. of California

2841 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PETERSON WAYNE L BERKELEY	Pacific Telephone Directory
1962	Benton Lillian M	Pacific Telephone
	Wolfe Christina	Pacific Telephone
1955	BENTON LILLIAN M R	The Pacific Telephone & Telegraph Co.
1950	CREW J S R	The Pacific Telephone & Telegraph Co.
	BEMTOA LILLIAN M R	The Pacific Telephone & Telegraph Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	BILLINGS LEAH MRS R	The Pacific Telephone & Telegraph Co.
	CREW J S R	The Pacific Telephone & Telegraph Co.
1943	RALPH Meyer C emp Bacon Vulc Mfg Co r	R. L. Polk & Co.
	Billings Lloyd H Leah linemn h	R. L. Polk & Co.
1938	CREW J S R	Pacific Telephone
	MITCHELL MILDRED R	Pacific Telephone
1933	CREW JEAN TCHR R BERKELEY	R. L. Polk & Co.
	CREW JOSHUA S (MARY E) H BERKELEY	R. L. Polk & Co.
	WARD FANNIE (WID JAS) H	R. L. Polk & Co.
	WARD JOS J INS AGT R	R. L. Polk & Co.
	WARD LOUISE CLK R	R. L. Polk & Co.
1928	h Fannie E wid Jas H	R.L. Polk and Co of California
	cisco Jos T slsmn R	R.L. Polk and Co of California
	h Mary L sten R	R.L. Polk and Co of California
1925	WARD MRS F R	R. L. Polk & Co. of California
	CREW J S R	R. L. Polk & Co. of California
1920	WARD MRS F R	R. L. Polk & Co. of California

2844 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MCELHENY C ANDREW BERKELEY	Pacific Telephone Directory
1955	MCELHENY CARL R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MCELHENY CARL R R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	STEVENSON R B R	Pacific Telephone
1933	KINGMAN ALAN H BERKELEY	R. L. Polk & Co.
1925	CAJORI FLORIAN R	R. L. Polk & Co. of California
1920	CAJORI FLORIAN R	R. L. Polk & Co. of California

2845 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	STOREK GLENN BERKELEY	Pacific Telephone Directory
1955	DODGE CHARLES S R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	DODGE CHARLES S R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	MCMANUS MARGARET R	Pacific Telephone
	SWANTNER GUSTAV R	Pacific Telephone
1933	BURNS JOHN D BLDG CONTR BERKELEY	R. L. Polk & Co.
	LEIGHTER JOHN R (ELLARENA) AUTO MECH H	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	h Geo W Elsie M lab H	R.L. Polk and Co of California
	Broadway Kenneth G clk R	R.L. Polk and Co of California
	Broadway Marjorie G clk R	R.L. Polk and Co of California
1925	BARNARD MRS W C R	R. L. Polk & Co. of California
	SEARING MRS WALTER R	R. L. Polk & Co. of California
1920	BARNARD MRS W C R	R. L. Polk & Co. of California

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

2630 Broadway

Address Not Identified in Research Source

2013, 2008, 2006, 2002, 2000, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

10150 28TH ST

Address Not Identified in Research Source

2013, 2008, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

200 26TH AVE

2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

201 26TH AVE

2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

202 26TH AVE

2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

203 26TH AVE

2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

204 26TH AVE

2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

205 26TH AVE

2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

206 26TH AVE

2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

211 26 IRK

2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

2398 WEBSTER CT

2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

2400 BROADWAY

2013, 2008, 2002, 2000, 1993, 1986, 1984, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1928, 1926, 1925

FINDINGS

Address Researched

Address Not Identified in Research Source

2423 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 BROADWAY	2013, 2008, 2002, 2000, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
2424 BROADWAY	2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 BROADWAY ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 BROADWAY TER	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 VALDEZ ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 VALDEZ WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1926
2424 WEBSTER	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 WEBSTER AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1920
2424 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926
2424 WEBSTER ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2425 BROADWAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
2425 BROADWAY ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2425 VALDEZ ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2425 VALDEZ WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1920
2425 WEBSTER AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2428 WEBSTER ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2429 BROADWAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1920
2429 VALDEZ ST	2013, 2008, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2429 VALDEZ WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926
2429 WEBSTER AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2429 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2429 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 1/2 WEBSTER AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 1/2 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 BROADWAY	2013, 2008, 2002, 2000, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
2430 BROADWAY	2013, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 BROADWAY ST	2013, 2008, 2006, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 BROADWAY TER	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 VALDEZ ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 VALDEZ WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1938, 1932, 1926, 1925, 1920
2430 WEBSTER AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
279 26TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
279 27TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
280 28T	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
280 28TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
280 28TH I	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
280 28TH OAKLAND	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
280 28TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1980, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1926
280 28TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2800 BROADWAY	2013, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2800 BROADWAY	2013, 2008, 2002, 2000, 1993, 1992, 1984, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
2800 BROADWAY AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2800 BROADWAY ST	2013, 2008, 2006, 2002, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2800 BROADWAY TER	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2800 WEBSTER AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2801 BROADWAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926
2801 BROADWAY ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2801 SUMMIT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2833 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1926
2834 SUMMIT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2834 SUMMIT ST	2013, 2008, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1933, 1932, 1928, 1926, 1925, 1920
2834 SUMMIT ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2834 SUMMIT WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
2834 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2834 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926
2835 BROADWAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1926, 1920
2835 BROADWAY ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2835 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1926
2836 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2836 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2837 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2837 WEBSTER PL	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
2837 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1926
2838 BROADWAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
2838 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2839 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2839 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1933, 1932, 1926
284 28TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
284 28TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
2840 BROADWAY	2013, 2008, 2002, 2000, 1996, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1926, 1925, 1920
2840 BROADWAY	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2840 BROADWAY ST	2013, 2008, 2006, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2840 BROADWAY TER	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2840 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2840 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926
2841 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2841 WEBSTER PL	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
2841 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926
2844 WEBSTER AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2844 WEBSTER CT	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2844 WEBSTER ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926
2845 WEBSTER	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched

Address Not Identified in Research Source

453 25TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
453 25TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926, 1925, 1920
454 27TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
455 27TH ST	2013, 2008, 2002, 1996, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
456 27TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
458 27TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
460 27TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
461 S 27TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

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APPENDIX G

ENVIRONMENTAL DATA RESOURCES, INC.

Environmental Lien and AUL Search Report



2630 Broadway
2630 Broadway
Oakland, CA 94612

Inquiry Number: 4229101.7
March 11, 2015

EDR Environmental Lien and AUL Search

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

2630 Broadway
2630 Broadway
Oakland, CA 94612

RESEARCH SOURCE

Source 1:

Alameda Recorder
Alameda, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed: deed
Title is vested in: Steve & Cecilia Simi Trustees
Title received from: Chevron USA
Deed Dated: 8/22/2006
Deed Recorded: 8/30/2006
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments:
Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: Steve & Cecilia Simi Trustee

Parcel # / Property Identifier: 9-685-18-6

Comments: See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found Not Found

Deed Exhibit 1

106

RECORDING REQUESTED BY

PLACER TITLE
80416384



2006331256

08/30/2006 08:30 AM

OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 14.00

AND WHEN RECORDED MAIL TO

Name
Street
Address
City
State
Zip

STEVE SIMI
2735 BROADWAY
OAKLAND CA 94612

*Peak
3/21*



3 PGS
PCOR 20.00

MAIL TAX STATEMENTS TO

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Name
Street
Address
City
State
Zip

STEVE SIMI AND CECILIA SIMI
2735 BROADWAY
OAKLAND CA 94612

DOCUMENTARY TRANSFER TAX \$ NONE*

COMPUTED ON FULL VALUE OF PROPERTY CONVEYED,

OR COMPUTED ON FULL VALUE LESS LIENS AND

ENCUMBRANCES REMAINING AT TIME OF SALE.

THE UNDERSIGNED GRANTOR(S)

Signature of Declarant or Agent determining tax, Firm Name

Facility Number 92546

QUITCLAIM DEED
(CORPORATION)

(Escrow No. 80416384)

By this instrument dated AUGUST 22, 2006, for a valuable consideration,

CHEVRON U.S.A. INC. A PENNSYLVANIA CORPORATION

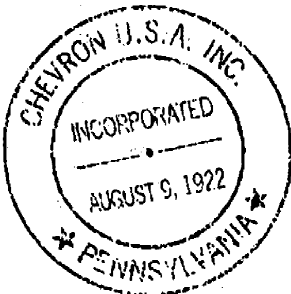
do hereby remise, release and forever quitclaim to

STEVE SIMI AND CECILIA SIMI, AS TRUSTEES OF THE TDK TRUST DATED JANUARY 23, 1995

the following described Real Property in the State of California, County of ALAMEDA
_____, City of OAKLAND

* THE PURPOSE OF THIS INSTRUMENT IS TO RELINQUISH ALL RIGHT, TITLE AND INTEREST IN AND TO THAT CERTAIN OPTION TO PURCHASE AND RIGHT OF FIRST REFUSAL REFERRED TO IN THE GRANT DEED RECORDED 12/30/1999; INSTRUMENT NO. 99-457528 ALAMEDA COUNTY RECORDS.

SEE EXHIBIT "A" ATTACHED FOR LEGAL DESCRIPTION



BY: CHEVRON U.S.A. INC. a Pennsylvania Corporation

BY: *C.K.L. Robertson*

Print Name & Title: *Assistant Secretary*

C.K.L. ROBERTSON

State of California
County of Contra Costa

On August 24, 2006 before me, Michael T. Augello, Notary Public —
(here insert name and title of the officer), personally appeared
C.K.L. Robertson, Assistant Secretary of Chevron U.S.A. Inc. —
personally known to me (or proved to me on the basis of satisfactory evidence) to
be the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the instrument
the person(s), or the entity upon behalf of which the person(s) acted, executed
the instrument.

WITNESS my hand and official seal.

Signature

Michael T. Augello

(Seal)

MICHAEL T. AUGELLO
COMMISSION #1420865
NOTARY PUBLIC-CALIFORNIA
CONTRA COSTA COUNTY
MY COMM. EXPIRES JUNE 25, 2007



**EXHIBIT "A"
LEGAL DESCRIPTION**

THE LAND DESCRIBED HEREIN IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF ALAMEDA, CITY OF OAKLAND, AND IS DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF BROADWAY, DISTANT THEREON SOUTH 26 DEGREES 03 MINUTES 13 SECONDS WEST 181.55 FEET FROM THE NORTHEASTERN LINE OF LOT 7, AS SAID BROADWAY AND LOT ARE SHOWN ON THE "MAP OF COGGSWELL TRACT", FILED JANUARY 19, 1878, MAP BOOK 3, PAGE 23, ALAMEDA COUNTY RECORDS; RUNNING THENCE FROM A TANGENT THAT BEARS NORTH 26 DEGREES 03 MINUTES 13 SECONDS EAST, NORTHEASTERLY ON A CURVE TO THE RIGHT, WITH A RADIUS OF 10 FEET, A DISTANCE OF 14.04 FEET; THENCE SOUTHEASTERLY ON A COMPOUND CIRCLE TO THE RIGHT, WITH A RADIUS OF 314 FEET, A DISTANCE OF 144.64 FEET TO A POINT ON THE WESTERN LINE OF LOT 15, AS SHOWN ON SAID MAP, FROM WHICH LAST SAID POINT, THE CENTER OF SAID CIRCLE BEARS SOUTH 42 DEGREES 54 MINUTES 39 SECONDS WEST; THENCE CONTINUING ALONG LAST SAID CIRCLE SOUTHEASTERLY 146.97 FEET TO A POINT FROM WHICH THE CENTER OF LAST SAID CIRCLE BEARS SOUTH 69 DEGREES 43 MINUTES 40 SECONDS WEST; THENCE TANGENT WITH THE LAST NAMED CIRCLE SOUTH 20 DEGREES 16 MINUTES 20 SECONDS EAST 42.85 FEET TO A POINT FROM WHICH THE CENTER OF A CIRCLE HAVING A RADIUS OF 27.13 FEET BEARS SOUTH 69 DEGREES 43 MINUTES 40 SECONDS WEST; THENCE ALONG THE ARC OF LAST SAID CIRCLE SOUTHERLY AND SOUTHWESTERLY A DISTANCE OF 57.76 FEET TO THE NORTHERN LINE OF 26TH STREET, FORMERLY BAY PLACE, AS SHOWN ON SAID MAP; THENCE ALONG THE LAST NAMED LINE NORTH 78 DEGREES 17 MINUTES 29 SECONDS WEST 296.35 FEET TO THE EASTERN LINE OF BROADWAY; THENCE ALONG THE LAST NAMED LINE NORTH 11 DEGREES 42 MINUTES 31 SECONDS EAST 36.56 FEET TO AN ANGLE POINT THEREIN; THENCE CONTINUING ALONG THE LAST NAMED LINE NORTH 26 DEGREES 03 MINUTES 13 SECONDS EAST 186.19 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM:

THAT PORTION CONVEYED TO THE CITY OF OAKLAND BY DEED RECORDED DECEMBER 31, 1964, REEL 1404, IMAGE 390, OFFICIAL RECORDS.

A.P.N.: 009-0685-018-06

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APPENDIX H

ENVIRONMENTAL DATA RESOURCES, INC.

Building Permit Report



2630 Broadway
2630 Broadway
Oakland, CA 94612

Inquiry Number: 4229101.8
March 10, 2015

EDR Building Permit Report

Target Property and Adjoining Properties

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SECTION

About This Report

Executive Summary

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Glossary

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquiries (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.



EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Engeo Inc. on Mar 10, 2015.

TARGET PROPERTY

2630 Broadway
Oakland, CA 94612

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: **YES**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Oakland

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
2015	City of Oakland,Building Services Division		
2014	City of Oakland,Building Services Division		X
2013	City of Oakland,Building Services Division		X
2012	City of Oakland,Building Services Division		X
2011	City of Oakland,Building Services Division		X
2010	City of Oakland,Building Services Division		X
2009	City of Oakland,Building Services Division		X
2008	City of Oakland,Building Services Division		X
2007	City of Oakland,Building Services Division		X
2006	City of Oakland,Building Services Division		X
2005	City of Oakland,Building Services Division		X
2004	City of Oakland,Building Services Division		X
2003	City of Oakland,Building Services Division		X
2002	City of Oakland,Building Services Division		X
2001	City of Oakland,Building Services Division		X
	City of Oakland,Building Services Division	X	
2000	City of Oakland,Building Services Division		X
	City of Oakland,Building Services Division	X	
1999	City of Oakland,Building Services Division		X
1998	City of Oakland,Building Services Division		X
	City of Oakland,Building Services Division	X	
1997	City of Oakland,Building Services Division		X
1996	City of Oakland,Building Services Division		X
	City of Oakland,Building Services Division	X	
1995	City of Oakland,Building Services Division		X
1994	City of Oakland,Building Services Division		X
1993	City of Oakland,Building Services Division		X
1992	City of Oakland,Building Services Division		X

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
1991	City of Oakland,Building Services Division		X
1990	City of Oakland,Building Services Division		X
1989	City of Oakland,Building Services Division		X
1988	City of Oakland,Building Services Division		X
	City of Oakland,Building Services Division	X	
1987	City of Oakland,Building Services Division		X
1986	City of Oakland,Building Services Division		
1985	City of Oakland,Building Services Division		
1984	City of Oakland,Building Services Division		X
1983	City of Oakland,Building Services Division	X	
1982	City of Oakland,Building Services Division		X
	City of Oakland,Building Services Division	X	
1981	City of Oakland,Building Services Division		
1980	City of Oakland,Building Services Division		
1979	City of Oakland,Building Services Division		
1978	City of Oakland,Building Services Division		
1977	City of Oakland,Building Services Division		
1976	City of Oakland,Building Services Division		
1975	City of Oakland,Building Services Division		
1974	City of Oakland,Building Services Division		
1973	City of Oakland,Building Services Division		
1972	City of Oakland,Building Services Division		
1971	City of Oakland,Building Services Division		
1970	City of Oakland,Building Services Division		
1969	City of Oakland,Building Services Division		
1968	City of Oakland,Building Services Division		

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Oakland
 Years: 1968-2015
 Source: City of Oakland,Building Services Division, OAKLAND, CA
 Phone: (510) 238-3891

Name: Alameda
 Years: 2001-2015
 Source: City of Alameda, Planning and Building Department, ALAMEDA, CA
 Phone: (510) 747-6800

Name: Alameda County Unincorporated Area
 Years: 2000-2010
 Source: Alameda County, Building Inspection Department, HAYWARD, CA
 Phone: (510) 670-5440

Name: Berkeley
Years: 1989-2014
Source: City of Berkeley, Planning and Development, BERKELEY, CA
Phone: (510) 981-7400

Name: Daly City
Years: 1990-2009
Source: Daly City, Building Division, DALY CITY, CA
Phone: (650) 991-8061

Name: Hayward
Years: 2001-2014
Source: City of Hayward, Development Services Department, HAYWARD, CA
Phone: (510) 583-4140

Name: Pittsburg
Years: 2000-2010
Source: City of Pittsburg, Building Division , PITTSBURG, CA
Phone: (925) 252-4850

Name: Redding
Years: 1987-2015
Source: City of Redding, Development Services, Building Division, LOS ANGELES, CA
Phone: 530-225-4014

Name: San Bernardino County
Years: 2002-2015
Source: San Bernardino County, Land Use, Building & Safety, FONTANA, CA
Phone: (909) 387-8311

Name: San Leandro
Years: 1993-2015
Source: City of San Leandro, Building and Safety, SAN LEANDRO, CA
Phone: (510) 577-3405

Name: South San Francisco
Years: 2000-2014
Source: City of South San Francisco, Building Division, SOUTH SAN FRANCISCO, CA
Phone: (650) 829-6670

Name: San Bruno
Years: 1997-2011
Source: San Bruno, Building Permits and Inspections, SAN BRUNO, CA
Phone: (650) 616-7076

Name: San Pablo
Years: 1999-2011
Source: San Pablo, Building Permit and Inspection, SAN PABLO, CA
Phone: (510) -215--3060

Name: Mountain View
Years: 1999-2013
Source: City of Mountain View, Building Division, MOUNTAIN VIEW, CA
Phone: (650) 903-6313

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

2630 Broadway
Oakland, CA 94612

2630 BROADWAY

Date: **3/12/2001**
Permit Type: **B**
Description: **Installing 11 light poles**

Permit Description: **Building DSD**
Work Class: **Alteration**
Proposed Use:
Permit Number: **B0101042**
Status: **EXPIRED**
Valuation: **\$24,000.00**
Contractor Company:
Contractor Name:

Date: **3/12/2001**
Permit Type: **E**
Description: **Electrical fixtures for 11 light poles**

Permit Description: **Electrical**
Work Class: **Alteration**
Proposed Use:
Permit Number: **E0100893**
Status: **EXPIRED**
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

TARGET PROPERTY FINDINGS

Date: **1/12/2001**
Permit Type: **E**
Description: **ELECTRICAL FIXTURES FOR CAR LOT, CIRCUITS**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0100217
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: PARAGON ELECTRIC/FAIRWAY INDUS

Date: **9/25/2000**
Permit Type: **B**
Description: **New mobile sales office for auto sales**

Permit Description: **Building DSD**
Work Class: New Construction
Proposed Use:
Permit Number: B0004383
Status: WITHDRAWN
Valuation: \$170,000.00
Contractor Company:
Contractor Name:

Date: **11/10/1998**
Permit Type: **B**
Description: **demo service station.**

Permit Description: **Building DSD**
Work Class: Demolition
Proposed Use:
Permit Number: B9800479
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: MUSCO EXCAVATORS INC.

TARGET PROPERTY FINDINGS

Date: **2/14/1996**
Permit Type: **PRJ**
Description: **NEW CHEVRON STATION AND MC DONALDS COMBINED IN ONE BUILDING (MC CHEVRON) CUP NEEDED BY PLANNING.**

Permit Description: **Project- Devel Services Dept**
Work Class:
Proposed Use:
Permit Number: **PRJ960007**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

Date: **1/10/1996**
Permit Type: **E**
Description: **electrical pole sign**

Permit Description: **Electrical**
Work Class: **New Construction**
Proposed Use:
Permit Number: **E9600036**
Status: **EXPIRED**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **SIGN DESIGNS INC**

Date: **1/10/1996**
Permit Type: **S**
Description: **new pole sign and monument sign (pole to be electric)**

Permit Description: **Sign Construction (Building)**
Work Class: **New Construction**
Proposed Use:
Permit Number: **S9600001**
Status: **EXPIRED**
Valuation: **\$6,600.00**
Contractor Company:
Contractor Name: **SIGN SERVICE UNLIMITED**

TARGET PROPERTY FINDINGS

Date: **1/10/1996**
Permit Type: **E**
Description: **electrical for new signage at south dispensers**

Permit Description: **Electrical**
Work Class: Addition
Proposed Use:
Permit Number: E9600037
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SIGN DESIGNS INC

Date: **1/10/1996**
Permit Type: **E**
Description: **electrical for new (wall) signs at East dispensers**

Permit Description: **Electrical**
Work Class: New Construction
Proposed Use:
Permit Number: E9600038
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SIGN DESIGNS INC

Date: **1/10/1996**
Permit Type: **S**
Description: **new electric (wall) signs at south dispensers- "spanners"**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S9600002
Status: FINALED
Valuation: \$5,720.00
Contractor Company:
Contractor Name: SIGN SERVICE UNLIMITED

TARGET PROPERTY FINDINGS

Date: **1/10/1996**
Permit Type: **S**
Description: **new electric (wall) signs at East dispensers and kiosk area**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S9600003
Status: FINALED
Valuation: \$5,720.00
Contractor Company:
Contractor Name: SIGN SERVICE UNLIMITED

Date: **1/10/1996**
Permit Type: **S**
Description: **new non-electric monument (price) sign at North prop.line**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S9600004
Status: FINALED
Valuation: \$1,000.00
Contractor Company:
Contractor Name: SIGN SERVICE UNLIMITED

Date: **5/17/1988**
Permit Type: **S**
Description: **REPLACE ELECTRIC POLE SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S8800089
Status: FINALED
Valuation: \$2,800.00
Contractor Company:
Contractor Name: MCKINLEY SERVICE ENTR.,INC.

TARGET PROPERTY FINDINGS

Date: **5/17/1988**
Permit Type: **E**
Description: **REPLACE OLD POLE SIGN WITH NEW POLE SIGN**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E8801611
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: MCKINLEY SERVICE ENTR.,INC.

Date: **7/20/1983**
Permit Type: **E**
Description: **INSTALLATION OF SELF SERVICE**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E8314280
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: DELTRON ELECTRIC, INC.

Date: **4/22/1982**
Permit Type: **E**
Description: **NEW SUB PUMPS**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E8299592
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: GOOLD ELECTRIC INC

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

25TH ST

415 25TH ST

Date: **1/7/2008**
Permit Type: **SA**
Description: **Cabaret Permit: Club/live performance**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA080052
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

416 25TH ST

Date: **3/17/2014**
Permit Type: **E**
Description: **Remove 3 flourescent fixtures per Fire dept order.**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E1400387
Status: Permit Issued
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **11/27/2012**
Permit Type: **ZC**
Description: **Zoning clearance for automotive servicing business. Records indicate the activity has existed prior to the D-BR zone be**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC122502
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **2/25/2008**
Permit Type: **E**
Description: **Inspection of unpermitted work.**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E0800651
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: LEKTRICMAN

Date: **1/8/2008**
Permit Type: **SA**
Description: **Special activity permit for performance on 1/10/08 for music concert for max 49 people - plumbing/mech**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA080053
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **1/2/2008**
Permit Type: **SA**
Description: **Special activity permit for performance on 1/10/08 for music concert for max 49 people**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA080051
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **2/15/2005**
Permit Type: **ZC**
Description: **Zoning clearance for community assembly civic and non-assembly cultural civic**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC050540
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **1/16/2004**
Permit Type: **E**
Description: **Electrical service replacement of vandalized 100 amp service**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E0400247
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: S & S ELECTRIC, INC.

ADJOINING PROPERTY FINDINGS

Date: **11/6/1991**
Permit Type: **E**
Description: **REMOVE FROM OLD WALL AND ATTACHED NEW WALL**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9103763
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HERITAGE INVESTMENT & DEV CO

Date: **11/6/1991**
Permit Type: **P**
Description: **REPL LAV & WC**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9103718
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **11/5/1991**
Permit Type: **B**
Description: **REMOVE BRICK WALLS AND REPLACE WITH WOOD NEW SHEAR ROOF**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9105184
Status: EXPIRED
Valuation: \$69,000.00
Contractor Company:
Contractor Name: HERITAGE INVESTMENT & DEV CO

ADJOINING PROPERTY FINDINGS

420 25TH ST

Date: **11/3/1995**
Permit Type: **P**
Description: **Move toilet and sink for accessibility**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9502028
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: QUALITY BAY CONSTRUCTION,INC

Date: **10/11/1995**
Permit Type: **B**
Description: **urm upgrade per UCBC standard**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9503543
Status: FINALED
Valuation: \$26,500.00
Contractor Company:
Contractor Name: QUALITY BAY CONSTRUCTION,INC

Date: **9/17/1992**
Permit Type: **B**
Description: **REMOVE SHINGLE ROOF INSTALL NEW SHINGLE ROOF OVER 1/2 CDX PLYWOOD**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9203743
Status: FINALED
Valuation: \$5,000.00
Contractor Company:
Contractor Name: ALPHA DESIGN & CONSTRUCTION

ADJOINING PROPERTY FINDINGS

426 25TH ST

Date: **9/29/2011**
Permit Type: **P**
Description: **Complete P0902614 & P1002633 for T.I.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P1102136
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: BLUE MOON ENTERPRISES

Date: **11/10/2010**
Permit Type: **P**
Description: **T.I. Finish work under P0902614.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P1002633
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: BLUE MOON ENTERPRISES

Date: **2/11/2010**
Permit Type: **P**
Description: **repair replace plumbing from water meter to blding**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P1000407
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: BLUE MOON ENTERPRISES

ADJOINING PROPERTY FINDINGS

Date: **2/8/2010**
Permit Type: **E**
Description: **Electrical/T.I. for recording service; new 400 amp service.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1000434
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: THOMPSON ELECTRIC

Date: **12/14/2009**
Permit Type: **P**
Description: **T.I.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0902614
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: BLUE MOON ENTERPRISES

Date: **11/9/2009**
Permit Type: **M**
Description: **Install 5 roof top units, and 1 a/c**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0901549
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HARRY CLARK PLUMBING & HTG.

ADJOINING PROPERTY FINDINGS

C.O. Issued Date: **2/22/2012**
Date: **10/22/2009**
Permit Type: **B**
Description: **T.I. and relocate entrance, provide accessibility, facade improvement, T.I. to convert to music recording studio.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0902884
Status: FINALED
Valuation: \$581,500.00
Contractor Company:
Contractor Name: BLUE MOON ENTERPRISES

Date: **8/25/2009**
Permit Type: **SE**
Description: **Install roof mounted solar system (PV)**

Permit Description: **Solar Panels**
Work Class:
Proposed Use:
Permit Number: SE0900140
Status: FINALED
Valuation: \$1,001.00
Contractor Company:
Contractor Name: SUN LIGHT & POWER CO.

Date: **7/15/2009**
Permit Type: **B**
Description: **U.R.M. retrofit per voluntary standard. TI permit to follow.**

Permit Description: **Building DSD**
Work Class: Retrofit
Proposed Use:
Permit Number: B0902112
Status: FINALED
Valuation: \$50,000.00
Contractor Company:
Contractor Name: BLUE MOON ENTERPRISES

ADJOINING PROPERTY FINDINGS

Date: **12/19/2008**
Permit Type: **ZC**
Description: **Zoning clearance for a music recording studio. This Business and Communication activity is permitted per**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC082902
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **2/18/1999**
Permit Type: **B**
Description: **Mandatory retrofit of URM bldg.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9900265
Status: FINALED
Valuation: \$9,000.00
Contractor Company:
Contractor Name: MAHMOUND LALEFAR

ADJOINING PROPERTY FINDINGS

434 25TH ST

Date: **11/29/2011**
Permit Type: **R**
Description: **RE-ROOFING PERMIT**

Permit Description: **Reroofing**
Work Class:
Proposed Use:
Permit Number: R1100619
Status: ISSUED
Valuation: \$0.00
Contractor Company:
Contractor Name: CROTHERS ROOFING

437 25TH ST

Date: **6/9/2006**
Permit Type: **SA**
Description: **Dog Kennel: Pride & Pedigree, LLC**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA060081
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **6/9/2006**
Permit Type: **SA**
Description: **Operate Dog Kennel: Application for Permit**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA060082
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **5/9/2006**
Permit Type: **ZC**
Description: **Dog kennel - animal care is a permitted use in the C-60 zone and not prohibited within the Community Commercial General**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC061350
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **4/9/1996**
Permit Type: **B**
Description: **Seismic retrofit URM building.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9600372
Status: FINALED
Valuation: \$52,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **10/30/1995**
Permit Type: **B**
Description: **Accessible Restrooms and upgrades**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9504256
Status: FINALED
Valuation: \$9,200.00
Contractor Company:
Contractor Name: HUDSON CONSTRUCTION INC.

Date: **10/30/1995**
Permit Type: **P**
Description: **Plumbing for accessible restrooms.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9501999
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HUDSON CONSTRUCTION INC.

Date: **9/7/1995**
Permit Type: **E**
Description: **ADDING 2 CIRCUITS FOR SPRAY BOOTH.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9502584
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: RELY-ON SPRAY BOOTH CO

ADJOINING PROPERTY FINDINGS

Date: **9/7/1995**
Permit Type: **M**
Description: **INSTALL DUCT, AIR LINE TO COMPRESSOR AND RUN NEW GAS LINE.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9501173
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: RELY-ON SPRAY BOOTH CO

Date: **8/21/1995**
Permit Type: **B**
Description: **INSTALLATION OF GARMAT USA DOWN DRAFT SPRAY BOOTH**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9502540
Status: FINALED
Valuation: \$60,000.00
Contractor Company:
Contractor Name: RELY-ON SPRAY BOOTH CO

443 25TH ST

Date: **7/3/2006**
Permit Type: **ZC**
Description: **Retail Business Supply Activity - Rental of party equipment.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC061808
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **2/27/2006**
Permit Type: **B**
Description: **URM UP-GRADE(MAN.REQ'MTS.) COMPLAINT #0005337**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0505555
Status: FINALED
Valuation: \$40,000.00
Contractor Company:
Contractor Name: PROCARE COMMERCIAL SERVICE

447 25TH ST

Date: **8/10/2007**
Permit Type: **ZC**
Description: **Home occupation: creating handmade arts and crafts for sales off site.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC071968
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/15/2007**
Permit Type: **B**
Description: **Take down full height demising wall & balcony between live work units 3 & 4 to merge as one unit**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0702143
Status: FINALED
Valuation: \$8,500.00
Contractor Company:
Contractor Name: BLUE LOTUS PROJECT

Date: **5/15/2007**
Permit Type: **E**
Description: **Electrical for interior alteration.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0701662
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: BLUE LOTUS PROJECT

Date: **6/30/2006**
Permit Type: **E**
Description: **340 AMP SERVICE, TOTAL 4 METERS. for live work conversion**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0602139
Status: FINALED
Valuation: \$138.00
Contractor Company:
Contractor Name: POWER & LIGHT

ADJOINING PROPERTY FINDINGS

Date: **6/26/2006**
Permit Type: **M**
Description: **Mechanical for converting a garage to live/work units**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0601105
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SULTAN CONSTRUCTION

Date: **6/26/2006**
Permit Type: **P**
Description: **Plumbing for converting garage to live/work units**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0601660
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SULTAN CONSTRUCTION

C.O. Issued Date: **6/22/2009**
Date: **6/22/2006**
Permit Type: **B**
Description: **convert garage to live/work units**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0601698
Status: FINALED
Valuation: \$100,000.00
Contractor Company:
Contractor Name: SULTAN CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date: **1/22/1997**
Permit Type: **B**
Description: **Seismic retrofit URM building.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9600371
Status: FINALED
Valuation: \$20,600.00
Contractor Company:
Contractor Name: JAY-BEK GROUP

448 25TH ST

Date: **2/15/2008**
Permit Type: **ZC**
Description: **zoning clearance 2-15-08: applicant proposes to sell gardening supplies (live insects, soil, plants) on premises.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC080418
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **1/17/2001**
Permit Type: **B**
Description: **New metal building 4000 sq. ft., auto repair shop.**

Permit Description: **Building DSD**
Work Class: New Construction
Proposed Use:
Permit Number: B0004872
Status: FINALED
Valuation: \$268,320.00
Contractor Company:
Contractor Name: INCLINE STRUCTURES

Date: **1/17/2001**
Permit Type: **E**
Description: **Temporary power pole**

Permit Description: **Electrical**
Work Class: New Construction
Proposed Use:
Permit Number: E0100260
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: INCLINE STRUCTURES

Date: **1/17/2001**
Permit Type: **E**
Description: **Electricl/New metal building 4000 sq. ft., auto repair shop.**

Permit Description: **Electrical**
Work Class: New Construction
Proposed Use:
Permit Number: E0100259
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: INCLINE STRUCTURES

ADJOINING PROPERTY FINDINGS

Date: **1/17/2001**
Permit Type: **P**
Description: **Plumbing /New metal building 4000 sq. ft., auto repair shop.**

Permit Description: **Plumbing**
Work Class: New Construction
Proposed Use:
Permit Number: P0100244
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: INCLINE STRUCTURES

Date: **5/1/1997**
Permit Type: **B**
Description: **Construct a new auto repair garage with S-3 occupancy & type 3N construction. The project includes development of a**

Permit Description: **Building DSD**
Work Class: New Construction
Proposed Use:
Permit Number: B9701676
Status: WITHDRAWN
Valuation: \$220,000.00
Contractor Company:
Contractor Name:

Date: **5/1/1997**
Permit Type: **B**
Description: **New 8' wrought iron fence with a gate.**

Permit Description: **Building DSD**
Work Class: New Construction
Proposed Use:
Permit Number: B9701681
Status: WITHDRAWN
Valuation: \$1.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/1/1997**
Permit Type: **S**
Description: **New pole sign.**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S9700038
Status: WITHDRAWN
Valuation: \$1.00
Contractor Company:
Contractor Name:

450 25TH ST

Date: **9/22/2004**
Permit Type: **RB**
Description: **Demolish an existing 2 story building**

Permit Description: **Residential Comb. Building**
Work Class: Demolition
Proposed Use:
Permit Number: RB0402629
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

26TH ST

265 26TH ST

Date: 1/22/2001
Permit Type: ZC
Description: non-profit office use in R-80 zone - verified via bldg permits that Bill Baker Photography is a legal

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC010124
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

329 26TH ST

Date: 3/25/2009
Permit Type: B
Description: T.I. - install shelving system for parts storage

Permit Description: Building DSD
Work Class: Alteration
Proposed Use:
Permit Number: B0901008
Status: APPLICATION EXPIRED
Valuation: \$31,000.00
Contractor Company:
Contractor Name: AIR & LUBE SYSTEMS INC.

ADJOINING PROPERTY FINDINGS

Date: **3/25/2009**
Permit Type: **B**
Description: **Installation of above ground oil storage tanks and related lube system**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0900194
Status: FINALED
Valuation: \$32,499.00
Contractor Company:
Contractor Name: AIR & LUBE SYSTEMS INC.

Date: **2/20/2009**
Permit Type: **M**
Description: **Install furnace, unit heater and 4 exhaust fans**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0900315
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: TULLEY MECHANICAL INC

Date: **1/30/2009**
Permit Type: **E**
Description: **Electrical - T.I. to an (e) automotive service bldg.**

Permit Description: **Electrical**
Work Class: Addition
Proposed Use:
Permit Number: E0900318
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: REX MOORE ELEC CNTRCT & ENG.

ADJOINING PROPERTY FINDINGS

Date: **1/14/2009**
Permit Type: **P**
Description: **Plumbing / T.I.automotive service bldg. No exterior changes.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0900142
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CASTRO VALLEY PLUMBING & HEAT

Date: **12/11/2008**
Permit Type: **B**
Description: **T.I. to an (e) automotive service bldg. No exterior changes.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0804733
Status: FINALED
Valuation: \$350,000.00
Contractor Company:
Contractor Name:

Date: **8/1/2008**
Permit Type: **B**
Description: **Interior non-structural demo; no exterior changes.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0803318
Status: FINALED
Valuation: \$10,000.00
Contractor Company:
Contractor Name: T F G CONSTRUCTION INC

ADJOINING PROPERTY FINDINGS

Date: **5/22/1997**
Permit Type: **B**
Description: **URM upgrade per Voluntary Std**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9602374
Status: FINALED
Valuation: \$138,950.00
Contractor Company:
Contractor Name: W. E. LYONS CONSTRUCTION CO.

365 26TH ST

Date: **7/20/2010**
Permit Type: **B**
Description: **Install spray booth and upgrade toilet to meet accessibility requirement & create new office.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B1001573
Status: FINALED
Valuation: \$13,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **7/20/2010**
Permit Type: **E**
Description: **Electrical/Install spray booth and upgrade toilet,new office**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1002119
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **7/20/2010**
Permit Type: **M**
Description: **Mechanical/Install spray booth**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M1001131
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **7/25/1995**
Permit Type: **B**
Description: **URM PARAPET BRACING**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9502662
Status: FINALED
Valuation: \$3,200.00
Contractor Company:
Contractor Name: AMANA ENGINEERING AND CON

ADJOINING PROPERTY FINDINGS

375 26TH ST

Date: **3/16/2000**
Permit Type: **E**
Description: **Upgrade meter main, fuses to breakers.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0000902
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: RAY ELPUSAN DBA BUNKER ELECTRI

Date: **12/13/1995**
Permit Type: **B**
Description: **Mandatory Seismic retrofit.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9504610
Status: FINALED
Valuation: \$3,800.00
Contractor Company:
Contractor Name: AMANA ENGINEERING AND CON

Date: **2/17/1993**
Permit Type: **P**
Description: **METER RELOCATION**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9300561
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SCOTT CO OF CALIFORNIA

ADJOINING PROPERTY FINDINGS

381 26TH ST

Date: **7/15/2004**
Permit Type: **E**
Description: **Electrical/Construction of a one story cmu building 2,824 sq**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0402649
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/30/2003**
Permit Type: **B**
Description: **Construction of a one story cmu building 2,824 sq. ft.**

Permit Description: **Building DSD**
Work Class: New Construction
Proposed Use:
Permit Number: B0304699
Status: EXPIRED
Valuation: \$321,713.00
Contractor Company:
Contractor Name:

Date: **2/1/1996**
Permit Type: **B**
Description: **Mandatory seismic upgrading.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9600215
Status: FINALED
Valuation: \$4,800.00
Contractor Company:
Contractor Name: AMANA ENGINEERING AND CON

ADJOINING PROPERTY FINDINGS

Date: **2/4/1993**
Permit Type: **P**
Description: **METER RELOCATION**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9300432
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SCOTT CO OF CALIFORNIA

Date: **4/1/1991**
Permit Type: **M**
Description: **COMM**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9100501
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **4/1/1991**
Permit Type: **E**
Description: **OFFICE ADDITION**

Permit Description: **Electrical**
Work Class: Addition
Proposed Use:
Permit Number: E9101500
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: WILLIAM ARNOLD ELECTRICAL CON

ADJOINING PROPERTY FINDINGS

Date: **3/22/1991**

Permit Type: **P**

Description:

Permit Description: **Plumbing**

Work Class: Addition

Proposed Use:

Permit Number: P9100707

Status: FINALED

Valuation: \$0.00

Contractor Company:

Contractor Name: HUTH W J PLUMBING

Date: **3/5/1991**

Permit Type: **B**

Description: **ADD OFFICE ON MEZZADINE ABOVE EXISTING OFFICE**

Permit Description: **Building DSD**

Work Class: Alteration

Proposed Use:

Permit Number: B9005918

Status: FINALED

Valuation: \$9,000.00

Contractor Company:

Contractor Name:

ADJOINING PROPERTY FINDINGS

385 26TH ST

Date: **6/17/2013**
Permit Type: **B**
Description: **Construct new 8'x10' opening to the exterior side CMU wall to provide access to merged lot. DRX130753**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use: To Be Determined In Field
Permit Number: B1302217
Status: Final
Valuation: \$8,500.00
Contractor Company:
Contractor Name: PAOLI CONSTRUCTION

Date: **9/16/2010**
Permit Type: **RP**
Description: **Gas Test**

Permit Description: **Residential Combination Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: RP1002185
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HARRY CLARK PLUMBING & HTG.

ADJOINING PROPERTY FINDINGS

Date: **2/15/2008**
Permit Type: **ZC**
Description: **Zoning clearance for auto detail & car wash business (Automotive Repair and Cleaning Commercial)**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC080422
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **8/14/2007**
Permit Type: **M**
Description: **Install gas heater.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0701493
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/2/2006**
Permit Type: **B**
Description: **Construction of a one story cmu building 2,824 sq. ft.**

Permit Description: **Building DSD**
Work Class: New Construction
Proposed Use:
Permit Number: B0304771
Status: FINALED
Valuation: \$371,713.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **7/16/2004**
Permit Type: **P**
Description: **Plumbing for a new one story cmu building.**

Permit Description: **Plumbing**
Work Class: New Construction
Proposed Use:
Permit Number: P0402170
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: PROMPT PLUMBING SERVICES

Date: **7/15/2004**
Permit Type: **E**
Description: **Electrical/Construction of a one story cmu building 2,824 sq**

Permit Description: **Electrical**
Work Class: New Construction
Proposed Use:
Permit Number: E0402650
Status: FINALED
Valuation: \$95.00
Contractor Company:
Contractor Name:

391 26TH ST

Date: **4/23/2002**
Permit Type: **E**
Description: **Electrical for new sign.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0201030
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SHANE WILLIAMS:DBA MAC BLDG.

ADJOINING PROPERTY FINDINGS

Date: **4/23/2002**
Permit Type: **B**
Description: **Metal awning with signage and individual letters @ front for Uptown Body & Fender.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0201254
Status: FINALED
Valuation: \$19,000.00
Contractor Company:
Contractor Name: SHANE WILLIAMS:DBA MAC BLDG.

Date: **6/2/2000**
Permit Type: **P**
Description: **Plumbing for restroom remodel.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0001501
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **5/19/2000**
Permit Type: **B**
Description: **Voluntary seismic retrofit - URM Bldg. Replace storefront glass with safety glass.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0001998
Status: EXPIRED
Valuation: \$15,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

401 26TH ST

Date: **8/1/2002**
Permit Type: **E**
Description: **SERVICE UPGRADE TO 400AMP AND 1 CIR FOR: T.I.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0202851
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HICKS, A.J. & SONS ELECTRIC INC

Date: **10/30/2001**
Permit Type: **P**
Description: **PLUMBING FOR: T.I.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0103111
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SHANE WILLIAMS:DBA MAC BLDG.

Date: **10/30/2001**
Permit Type: **E**
Description: **ELECTRICAL FOR: T.I.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0103860
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SHANE WILLIAMS:DBA MAC BLDG.

ADJOINING PROPERTY FINDINGS

Date: **10/30/2001**
Permit Type: **M**
Description: **MECHANICAL FOR: T.I.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0101744
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SHANE WILLIAMS:DBA MAC BLDG.

Date: **7/12/2001**
Permit Type: **B**
Description: **T.I., partition walls, enlarging opening in wall, creating work stations**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0101669
Status: FINALED
Valuation: \$50,000.00
Contractor Company:
Contractor Name: SHANE WILLIAMS:DBA MAC BLDG.

Date: **6/2/2000**
Permit Type: **P**
Description: **Plumbing - restroom remodel.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0001502
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/19/2000**
Permit Type: **B**
Description: **Voluntary seismic retrofit - URM Bldg. Replace storefront glass with safety glass.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0002099
Status: EXPIRED
Valuation: \$15,000.00
Contractor Company:
Contractor Name:

411 26TH ST

Date: **3/1/2013**
Permit Type: **ZC**
Description: **Zoning Clearance for artist**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC130530
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **1/20/2011**
Permit Type: **ZC**
Description: **Auto Sales Commercial Activity**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC110212
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **12/12/1990**
Permit Type: **B**
Description: **INSTALLING ROLL UP DOOR ON FT OF BLDG FACING STREET**

Permit Description: **Building DSD**
Work Class: Addition
Proposed Use:
Permit Number: B9006573
Status: APPLICATION EXPIRED
Valuation: \$1,100.00
Contractor Company:
Contractor Name:

416 26TH ST

Date: **8/12/2013**
Permit Type: **ZC**
Description: **Zoning Clearance for Personal Instruction, General Retail Sales (Art), General Food Sales**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC131774
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **4/30/2012**
Permit Type: **ZC**
Description: **Zoning Clearance for General Retail Sales Commercial Activit y (retail sales and custom manuf. of clothing and gifts), w/**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC121011
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **1/25/2011**
Permit Type: **ZC**
Description: **Administrative Office for ballet and dance teaching and perf orming company.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC110258
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **3/25/2008**
Permit Type: **P**
Description: **Plumbing, gas line, test & water heater.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0800771
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **11/26/2007**
Permit Type: **M**
Description: **Install 3 zone mini split heat pump**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0702122
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ELLIOTT AIR SYSTEMS

Date: **9/27/2007**
Permit Type: **E**
Description: **Electrical for creating 2nd floor space**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0703262
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **1/18/2007**
Permit Type: **E**
Description: **400 amp service, 1 meter, 15 circuit.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0700245
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: GILL'S ELECTRIC CO. INC.

ADJOINING PROPERTY FINDINGS

Date: **8/2/2005**
Permit Type: **B**
Description: **CREATE 2ND FLOOR SPACE**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0503319
Status: FINALED
Valuation: \$20,000.00
Contractor Company:
Contractor Name:

Date: **3/8/2005**
Permit Type: **P**
Description: **gas test**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0500709
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/7/2004**
Permit Type: **B**
Description: **new instalation of sink outside of restroom & shower in exsi sting restroom, space used by owner.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0402325
Status: FINALED
Valuation: \$6,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **6/7/2004**
Permit Type: **P**
Description: **Plumbing for new sink, shower, gas test for new meter.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0401728
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **4/27/2004**
Permit Type: **B**
Description: **Partition walls for future t.i. to finish work started under #B0001857**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0401736
Status: FINALED
Valuation: \$1,000.00
Contractor Company:
Contractor Name:

Date: **4/27/2004**
Permit Type: **E**
Description: **Partition walls for future t.i. to finish work started under #B0001857**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0401605
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **4/27/2004**
Permit Type: **P**
Description: **Partition walls for future t.i. to finish work started under #B0001857**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0401232
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **5/23/2000**
Permit Type: **B**
Description: **Partition walls for future t.i.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0001857
Status: EXPIRED
Valuation: \$5,000.00
Contractor Company:
Contractor Name:

Date: **5/23/2000**
Permit Type: **E**
Description: **Electrical/Partition walls for future t.i.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0001823
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/23/2000**
Permit Type: **P**
Description: **Plumbing for alteration.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0001401
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **4/16/1997**
Permit Type: **B**
Description: **Combination anchors along exterior walls Parapet bracings**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9701126
Status: FINALED
Valuation: \$15,000.00
Contractor Company:
Contractor Name: SAAR CONSTRUCTION,INC CORP

419 26TH ST

Date: **6/18/2014**
Permit Type: **RE**
Description: **200 amp service upgrade. 2 meters for duplex. PG&E approval required.**

Permit Description: **Residential Comb. Electrical**
Work Class: Repair
Proposed Use:
Permit Number: RE1401357
Status: Final
Valuation: \$0.00
Contractor Company:
Contractor Name: KL & C ELECTRIC INC

ADJOINING PROPERTY FINDINGS

Date: **2/4/1993**
Permit Type: **P**
Description: **METER RELOCATION**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9300422
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SCOTT CO OF CALIFORNIA

420 26TH ST

Date: **6/6/2011**
Permit Type: **SS**
Description: **EXEMPTED - NO LARGE OPENINGS ON GROUND LEVEL**

Permit Description: **Soft-Story Seismic Screening**
Work Class:
Proposed Use:
Permit Number: SS110740
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/29/1993**
Permit Type: **B**
Description: **REPLACE COUNTER TOP IN KITCHEN BATHROOM REPAIR TO CEILING**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9303758
Status: EXPIRED
Valuation: \$1,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **9/29/1993**
Permit Type: **P**
Description: **REPAIR DRAIN PIPE**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P9302353
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

421 26TH ST

Date: **2/4/1993**
Permit Type: **P**
Description: **METER RELOCATION**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9300421
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SCOTT CO OF CALIFORNIA

ADJOINING PROPERTY FINDINGS

425 26TH ST

Date: **2/4/1993**
Permit Type: **P**
Description: **METER RELOCATION**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9300420
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SCOTT CO OF CALIFORNIA

426 26TH ST

Date: **6/6/2011**
Permit Type: **SS**
Description: **EXEMPTED - NO LARGE OPENINGS ON GROUND LEVEL**

Permit Description: **Soft-Story Seismic Screening**
Work Class:
Proposed Use:
Permit Number: SS110739
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

427 26TH ST

Date: **2/4/1993**
Permit Type: **P**
Description: **METER RELOCATION**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9300419
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SCOTT CO OF CALIFORNIA

Date: **3/8/1991**
Permit Type: **Y**
Description: **METER RESET**

Permit Description: **Meter Reset/Spec Activity**
Work Class: New Construction
Proposed Use:
Permit Number: Y9100313
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

438 26TH ST

Date: **4/4/2003**
Permit Type: **RB**
Description: **Raise building and create second unit with commercial office front. Approx. 570 sf.
(New unit will be 440 26th st.)**

Permit Description: **Residential Comb. Building**
Work Class: Alteration
Proposed Use:
Permit Number: RB0301378
Status: FINALED
Valuation: \$75,000.00
Contractor Company:
Contractor Name:

Date: **4/4/2003**
Permit Type: **RP**
Description: **Plumbing for new unit.**

Permit Description: **Residential Combination Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: RP0300991
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **4/4/2003**
Permit Type: **RE**
Description: **Electrical for new unit.**

Permit Description: **Residential Comb. Electrical**
Work Class: Addition
Proposed Use:
Permit Number: RE0301180
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **4/4/2003**
Permit Type: **RM**
Description: **Mechanical for new unit. FAu, ducts, gas test, etc.**

Permit Description: **Residential Combination Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: RM0300679
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **8/1/1988**
Permit Type: **P**
Description: **RELOCATE GAS METER**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P8802823
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: COMACK PLUMBING

ADJOINING PROPERTY FINDINGS

26TH ST APT B

428 26TH ST APT B

Date: **3/2/2006**
Permit Type: **ZC**
Description:

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC060650**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

27TH ST

277 27TH ST

Date: **11/4/2013**
Permit Type: **B**
Description: **Install pre-fab walls and seismic bracing to create 2 new offices.**

Permit Description: **Building DSD**
Work Class: **Alteration**
Proposed Use: **Retail Sales**
Permit Number: **B1304211**
Status: **Permit Issued**
Valuation: **\$2,800.00**
Contractor Company:
Contractor Name: **PAUL EUGENE OLNEY**

ADJOINING PROPERTY FINDINGS

Date: **9/14/2001**
Permit Type: **S**
Description: **Commercial--Remove and Replace 3 Signs for Oakland Acura Car Sales.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0100098
Status: EXPIRED
Valuation: \$12,000.00
Contractor Company:
Contractor Name: HUPP NEON

Date: **7/2/2001**
Permit Type: **E**
Description: **8 FIXTURES (FLOUR)**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0102334
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: R K ELECTRIC

Date: **4/18/2001**
Permit Type: **S**
Description: **Install 3 new illuminated wall signs, 1 6' logo with 1' 8" ltrs., 1 2'2" "Oakland Acura
& 1 2' "service"**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0100026
Status: CANCELLED
Valuation: \$3,200.00
Contractor Company:
Contractor Name: BILL MOORE & ASSOCIATES GRAPH

ADJOINING PROPERTY FINDINGS

Date: **4/18/2001**
Permit Type: **E**
Description: **Electrical for 3 new illuminated wall signs.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0101366
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: BILL MOORE & ASSOCIATES GRAPH

Date: **4/6/2001**
Permit Type: **B**
Description: **Exterior face lift of Acura Oakland. New tile flooring in sales area and interior non-bearing partitions.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0100885
Status: FINALED
Valuation: \$140,000.00
Contractor Company:
Contractor Name: TERRY CONTRACTORS

Date: **11/8/1996**
Permit Type: **E**
Description: **Adding two used car sales offices.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9603361
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: AASAND CONSTRUCTION HENRY E.

ADJOINING PROPERTY FINDINGS

Date: **9/18/1996**
Permit Type: **B**
Description: **alteration to interior space (create 2 offices) at service area for car dealership**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9603432
Status: FINALED
Valuation: \$3,750.00
Contractor Company:
Contractor Name: AASAND CONSTRUCTION HENRY E.

293 27TH ST

Date: **1/16/2007**
Permit Type: **ZC**
Description: **Change of ownership of an existing non-conforming body shop.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC070130
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **3/1/2001**
Permit Type: **ZC**
Description: **Auto body and paint shop - collision auto body repair existing auto body and paint business located on site**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC010407**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

294 27TH ST

Date: **7/21/1995**
Permit Type: **M**
Description: **ONE 5500 CFM FAN**

Permit Description: **Mechanical**
Work Class: **Repair**
Proposed Use:
Permit Number: **M9500936**
Status: **FINALED**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **KELL MECHANICAL**

ADJOINING PROPERTY FINDINGS

Date: **7/21/1995**
Permit Type: **E**
Description: **ADD 1 2HP MOTOR AND A 20 AMP DISCONNECT**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9502078
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CANSINO ELECTRIC INC.

Date: **3/14/1995**
Permit Type: **S**
Description: **NEW WALL SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S9500025
Status: FINALED
Valuation: \$2,500.00
Contractor Company:
Contractor Name: RAY HARRIS GENERAL CONST

Date: **2/8/1995**
Permit Type: **P**
Description: **TENANT IMPROVEMENT TO CONVERT FROM B-1 TO B-2**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9500204
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HERMINGHAUS PLUMBING

ADJOINING PROPERTY FINDINGS

Date: **2/6/1995**
Permit Type: **M**
Description: **INSTALL 2-INFRA RED HEATERS, ONE BATH FAN AND 2 THREU WALL U UNITS**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9500129
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: KELL MECHANICAL

Date: **1/31/1995**
Permit Type: **E**
Description: **MOVING EXISTING PANEL;200AMP AND MAIN SWITCHBOARD 400AMP 120/200V, 3/0**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9500244
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CANSINO ELECTRIC INC.

C.O. Issued Date: **5/8/1996**
Date: **1/25/1995**
Permit Type: **B**
Description: **TI CONVERT FROM B1 TO B2**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9404822
Status: FINALED
Valuation: \$100,000.00
Contractor Company:
Contractor Name: KARES CONSTRUCTION CO

ADJOINING PROPERTY FINDINGS

Date: **12/20/1994**
Permit Type: **B**
Description: **PREPARATORY NON BARING WALLS REMOVAL FOR SEISMIC UPGRADE & T I**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9404864
Status: FINALED
Valuation: \$1,000.00
Contractor Company:
Contractor Name: KARES CONSTRUCTION CO

300 27TH ST

Date: **9/12/2013**
Permit Type: **ZC**
Description: **to establish a psychotherapy health care office**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC132013
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **8/24/2010**
Permit Type: **P**
Description: **Plumbing permit to replace two existing roof drains.**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P1002018
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ENTERPRISE ROOFING SERVICES

ADJOINING PROPERTY FINDINGS

Date: **8/24/2010**
Permit Type: **E**
Description: **Electrical permit to replace existing roof top HVAC equip. This permit includes a temporary power connection during**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E1002552
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ENTERPRISE ROOFING SERVICES

Date: **8/24/2010**
Permit Type: **M**
Description: **Mechanical permit to replace 3 existing HAVAC systems located on the roof.**

Permit Description: **Mechanical**
Work Class: Repair
Proposed Use:
Permit Number: M1001362
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ENTERPRISE ROOFING SERVICES

Date: **10/7/2008**
Permit Type: **B**
Description: **Office remodel/renovation of existing tenant spaces on 1st and 2nd floors. Complete B9400152(move partition walls)**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0804362
Status: WITHDRAWN
Valuation: \$200,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **1/14/1994**
Permit Type: **B**
Description: **MOVE NON LOAD BEAR PARTION WALLS CREATE OPENINGS**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9400152
Status: EXPIRED
Valuation: \$15,000.00
Contractor Company:
Contractor Name: SEE 738531

Date: **1/14/1994**
Permit Type: **E**
Description: **MOVE EXIST RECEPTICEL AND SWITCH DUE TO MOVED PARTITION WALLS**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9400130
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SEE 738531

Date: **8/14/1987**
Permit Type: **M**
Description: **7REGISTERS 1 CONDENSATE DRAIN 1 HEAT PUMP**

Permit Description: **Mechanical**
Work Class: New Construction
Proposed Use:
Permit Number: M8701103
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: RUSS ELLIOTT INC.

ADJOINING PROPERTY FINDINGS

315 27TH ST

Date: **9/20/1996**
Permit Type: **B**
Description: **Demolish 6,215 sq. ft. building**

Permit Description: **Building DSD**
Work Class: Demolition
Proposed Use:
Permit Number: B9603575
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

318 27TH ST

Date: **10/24/2006**
Permit Type: **ZC**
Description: **Medical Service Commercial, speech therapy.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC062807
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

401 27TH ST

Date: **8/4/2014**
Permit Type: **S**
Description: **Add one new wall sign for Autocom Nissan. DS140280.**

Permit Description: **Sign Construction (Building)**
Work Class: **New**
Proposed Use:
Permit Number: **S1400114**
Status: **Permit Issued**
Valuation: **\$1,750.00**
Contractor Company:
Contractor Name: **A A SIGN IMAGE**

Date: **2/7/2014**
Permit Type: **E**
Description: **Electrical for the Installation of 4 new illuminated signs for Nissan building.**

Permit Description: **Electrical**
Work Class: **Alteration**
Proposed Use:
Permit Number: **E1400288**
Status: **Permit Issued**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **A A SIGN IMAGE**

Date: **2/7/2014**
Permit Type: **S**
Description: **Install 4 new illuminated signs for Nissan building.**

Permit Description: **Sign Construction (Building)**
Work Class: **New**
Proposed Use:
Permit Number: **S1400060**
Status: **Cancelled**
Valuation: **\$7,500.00**
Contractor Company:
Contractor Name: **A A SIGN IMAGE**

ADJOINING PROPERTY FINDINGS

Date: **2/7/2014**
Permit Type: **S**
Description: **Install 4 new illuminated signs for Nissan building.**

Permit Description: **Sign Construction (Building)**
Work Class: **New**
Proposed Use:
Permit Number: **S1400062**
Status: **Permit Issued**
Valuation: **\$7,500.00**
Contractor Company:
Contractor Name: **A A SIGN IMAGE**

Date: **8/20/2013**
Permit Type: **ZC**
Description: **Zoning clearace for Nissan of Oakland dealership. Auto sale s is permitted activity in CC-2; Sales and storage of new ca**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC131849**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

Date: **10/2/2012**
Permit Type: **B**
Description: **minor fire repair to fire house #15**

Permit Description: **Building DSD**
Work Class: **Repair**
Proposed Use:
Permit Number: **B1203370**
Status: **EXPIRED**
Valuation: **\$1,200.00**
Contractor Company:
Contractor Name: **D C CONSTUCTION INC.**

ADJOINING PROPERTY FINDINGS

Date: **10/2/2012**
Permit Type: **E**
Description: **repace 1 feeder to 2 subpanels**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E1202763
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: D C CONSTUCTION INC.

Date: **9/1/1998**
Permit Type: **E**
Description: **Install 4 circuits for ev charging station.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9802576
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: C I ELECTRIC, INC.

Date: **12/20/1995**
Permit Type: **M**
Description: **remove (E)heater & replace w/4 unit htrs.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9501677
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: RUSS ELLIOTT INC.

ADJOINING PROPERTY FINDINGS

Date: **7/11/1995**
Permit Type: **B**
Description: **INSTALL FLAG POLE.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9502602
Status: FINALED
Valuation: \$4,000.00
Contractor Company:
Contractor Name: ANDERSON, ERIC F. INC.

Date: **5/31/1995**
Permit Type: **M**
Description: **REPLACE HVAC SYSTEM.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9500713
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: AIRE SHEET METAL/ARICTIC AIRE

Date: **5/18/1995**
Permit Type: **P**
Description: **TENANT IMPROVEMENT**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9500929
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JIM BUSTOS PLUMBING

ADJOINING PROPERTY FINDINGS

Date: **5/18/1995**
Permit Type: **E**
Description: **NEW CIRCUITS TO GASOLINE DISP/MONITORING SYSTEM AND CANOPY LIGHTS.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9501399
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: WEST COAST CANOPIES INC

Date: **5/8/1995**
Permit Type: **E**
Description: **OFFICE AND WAREHSH TI. WIRING. LIGHTING, A/C, VENT, FAN.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9500552
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: RED TOP ELECTRIC COMPANY

Date: **3/28/1995**
Permit Type: **B**
Description: **MOTOR POOL & FURNACE REMODEL**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9403106
Status: FINALED
Valuation: \$149,000.00
Contractor Company:
Contractor Name: ANDERSON, ERIC F. INC.

ADJOINING PROPERTY FINDINGS

27TH ST # 200

295 27TH ST # 200

Date: 4/12/2007
Permit Type: ZC
Description: Office use in office building for management consulting and training. Training to be done off-site.

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC070993
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: 6/9/2005
Permit Type: P
Description: removing 2 toilets

Permit Description: Plumbing
Work Class: Alteration
Proposed Use:
Permit Number: P0501696
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: V DON CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date: **6/9/2005**
Permit Type: **M**
Description: **moving 3 heat registers**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0501098
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: V DON CONSTRUCTION

Date: **5/17/2005**
Permit Type: **E**
Description: **10 switches, 20 receptacles, 6/9/05 5 switch, 35 receptacles 7 fixt**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0501698
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **4/19/2005**
Permit Type: **B**
Description: **T.I.:REMOVE NON-BEARING PARTITIONS AND CONSTRUCT NEW PARTITIION FOR OFFICE,ADD 8 SKYLIGHTS**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0405696
Status: FINALED
Valuation: \$40,000.00
Contractor Company:
Contractor Name: V DON CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date: **3/23/1998**
Permit Type: **B**
Description: **Minor partition work, create handicap accesible bathroom, convert window to door.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9800761
Status: FINALED
Valuation: \$13,000.00
Contractor Company:
Contractor Name: STRAIGHT LINE

Date: **3/23/1998**
Permit Type: **P**
Description: **plumbing for ADA work on TI**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9800418
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: STRAIGHT LINE

Date: **3/13/1998**
Permit Type: **E**
Description: **Install seven receptacles**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E9800591
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: LAM BROTHER'S ELECTRIC CO INC.

ADJOINING PROPERTY FINDINGS

Date: **4/11/1997**
Permit Type: **M**
Description: **Replacement of existing furnace and air conditioner on second flr. This includes condenser located on roof.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9700461
Status: FINALED
Valuation: \$4,000.00
Contractor Company:
Contractor Name:

27TH ST APT 101B

426 27TH ST APT 101B

Date: **2/9/2007**
Permit Type: **ZC**
Description: **home office for a realestate service.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC070388
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **10/30/2006**
Permit Type: **ZC**
Description: **home office for a realestate service no on site sales or storage.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC062846
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/25/2006**
Permit Type: **ZC**
Description: **use home as office for art and craft design consulting relat ed services**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC062821
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/15/2003**
Permit Type: **E**
Description: **Electrical for new elevator; 20 hp**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0303736
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **6/11/2002**
Permit Type: **P**
Description: **Plumbing for new 10 unit condos. Bldg. B**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0201747
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/11/2002**
Permit Type: **M**
Description: **Mechanical for new 10 unit condos. Bldg. B**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0201053
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **4/24/2002**
Permit Type: **E**
Description: **Electrical for new bldg, incl. ufer ground. 500 amp service.**

Permit Description: **Electrical**
Work Class: New Construction
Proposed Use:
Permit Number: E0201566
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **4/12/2002**
Permit Type: **B**
Description: **Build new 10-unit residential condominium (4 stories) over on grade parking garage w/15 stalls. Misc. site features**

Permit Description: **Building DSD**
Work Class: **New Construction**
Proposed Use:
Permit Number: **B0200204**
Status: **FINALED**
Valuation: **\$1,750,000.00**
Contractor Company:
Contractor Name:

28TH ST

288 28TH ST

Date: **8/25/2004**
Permit Type: **ZC**
Description: **Zoning Clearance to allow auto repair (body work, cleaning and painting) in conjunction with an existing auto**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC042479**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **10/10/2002**
Permit Type: **ZC**
Description: **Auto Repair & Service**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC022765
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/11/2002**
Permit Type: **ZC**
Description: **New auto repair and auto stereo & alarm business in an existing auto repair facility**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC021574
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

340 28TH ST

Date: **5/31/2001**
Permit Type: **E**
Description: **Temporary power pole**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0101871
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CONDON-JOHNSON & ASSOC. INC

ADJOINING PROPERTY FINDINGS

368 28TH ST

Date: **4/2/2009**
Permit Type: **RB**
Description: **Replacing some of the wood shingles**

Permit Description: **Residential Comb. Building**
Work Class: Alteration
Proposed Use:
Permit Number: RB0901128
Status: EXPIRED
Valuation: \$10,000.00
Contractor Company:
Contractor Name:

Date: **12/6/2007**
Permit Type: **ZC**
Description: **zoning clearance for medical office within the s-1 medical center zone**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC072880
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/2/2005**
Permit Type: **M**
Description: **Replace two furnace units, add 2 AC units.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0501045
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: BROWN'S HEATING & AIR INC.

ADJOINING PROPERTY FINDINGS

411 28TH ST

Date: **3/10/2006**
Permit Type: **B**
Description: **INSULATE AND SHT RK REAR WALL AND SIDE ADJACENT TO STAIRS**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0600414
Status: FINALED
Valuation: \$2,000.00
Contractor Company:
Contractor Name: FRIEDLANDER,SPRING REMODELLING

Date: **12/20/2004**
Permit Type: **SE**
Description: **Solar panels on roof. Install inverters, conduit, a/c & d/c disconnects on exterior wall**

Permit Description: **Solar Panels**
Work Class:
Proposed Use:
Permit Number: SE040078
Status: FINALED
Valuation: \$1,001.00
Contractor Company:
Contractor Name: SUN LIGHT & POWER CO.

ADJOINING PROPERTY FINDINGS

Date: **1/29/2003**
Permit Type: **P**
Description: **Plumbing--Gas Test.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0300290
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/22/1993**
Permit Type: **P**
Description: **RELOCATE GAS METER**

Permit Description: **Plumbing**
Work Class:
Proposed Use:
Permit Number: P9302288
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: COMACK PLUMBING

425 28TH ST

Date: **10/11/2013**
Permit Type: **E**
Description: **Electrical for 2 floures, 1 switch.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1303029
Status: Final
Valuation: \$0.00
Contractor Company:
Contractor Name: G 2 ELECTRIC

ADJOINING PROPERTY FINDINGS

Date: **10/9/2013**
Permit Type: **B**
Description: **Repair sheet rock, flooring from water damage. Includes restoration of fire & sound rated assemblies**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use: Residential Condominium
Permit Number: B1303862
Status: Final
Valuation: \$28,000.00
Contractor Company:
Contractor Name: BUESTAD CONSTRUCTION

Date: **7/10/2002**
Permit Type: **E**
Description: **Electrical for 10-unit residential condos.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0202538
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/11/2002**
Permit Type: **M**
Description: **Mechanical for 10 unit residential condos. Bldg. A**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0201056
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **6/11/2002**
Permit Type: **P**
Description: **Plumbing for 10 unit residential condos. Bldg. A**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0201746
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **11/15/2001**
Permit Type: **B**
Description: **Convert 3-story medical office bldg to a 10-unit residential condominium over a 1-story parking garage. This is Bldg A**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0104187
Status: FINALED
Valuation: \$400,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

430 28TH ST

Date: **12/14/2001**
Permit Type: **ZC**
Description: **Home office for a janitorial service.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC012657**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

Date: **4/27/1995**
Permit Type: **E**
Description: **ELEVATOR INSTALLATION**

Permit Description: **Electrical**
Work Class: **Alteration**
Proposed Use:
Permit Number: **E9501176**
Status: **EXPIRED**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **NATIONAL ELEVATOR**

Date: **2/14/1995**
Permit Type: **M**
Description: **NEW FORCED AIR UNIT**

Permit Description: **Mechanical**
Work Class: **Alteration**
Proposed Use:
Permit Number: **M9500179**
Status: **FINALED**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **ALL HEATING & SHEET METAL INC**

ADJOINING PROPERTY FINDINGS

Date: **9/16/1994**
Permit Type: **E**
Description: **NEW FACILITY CONSISTING OF NEW APARTMENTS**

Permit Description: **Electrical**
Work Class: New Construction
Proposed Use:
Permit Number: E9402561
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: DESIGN ELECTRIC/MILLER & JONES

Date: **8/8/1994**
Permit Type: **E**
Description: **TEMP POWER**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9402133
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ROBERTS, J. E. -OH BAYASHI CORP

Date: **7/20/1994**
Permit Type: **P**
Description: **20 LIVING UNITS**

Permit Description: **Plumbing**
Work Class: New Construction
Proposed Use:
Permit Number: P9401465
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: GIBBS J SONS INC

ADJOINING PROPERTY FINDINGS

C.O. Issued Date: **10/3/1995**
Date: **7/7/1994**
Permit Type: **B**
Description: **NEW 20 UNIT APART. BLDG. ABOVE TYPE 1 PARKING GARAGE**

Permit Description: **Building DSD**
Work Class: New Construction
Proposed Use:
Permit Number: B9303576
Status: FINALED
Valuation: \$2,100,000.00
Contractor Company:
Contractor Name: ROBERTS, J. E. -OH BAYASHI CORP

28TH ST APT 223

275 28TH ST APT 223

Date: **8/3/2011**
Permit Type: **E**
Description: **Install 30 flour.fixtures & 22 High Pres Sod fixtures**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1102173
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JEPSSEN ELECTRIC, INC

ADJOINING PROPERTY FINDINGS

Date: **8/23/2010**
Permit Type: **P**
Description: **Plumbing permit for a staff kitchen at a senior assisted living facility.**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P1001999
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CHRIS PINNEY CONSTRUCTION

Date: **6/21/2010**
Permit Type: **B**
Description: **Replace as is with new cabinets and appliances.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B1002303
Status: FINALED
Valuation: \$10,000.00
Contractor Company:
Contractor Name: CHRIS PINNEY CONSTRUCTION

Date: **6/21/2010**
Permit Type: **E**
Description: **Replace as is with new cabinets and appliances.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1001803
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CHRIS PINNEY CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date: **2/19/2009**
Permit Type: **P**
Description: **Replace backflow device with reduced pressure.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0900396
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CORNELLY COMPANY

Date: **11/20/2008**
Permit Type: **M**
Description: **Replace 2 hydronic heat boilers.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0801887
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CORNELLY COMPANY

Date: **7/29/2008**
Permit Type: **ZC**
Description: **Home office for a clothing designer with off-site sales at the flea market and festivals.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC081871
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **7/6/2006**
Permit Type: **ZC**
Description: **Home office for consulting business. No employees. No visit ors.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC061833
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/22/2005**
Permit Type: **ZC**
Description: **Home office for a consulting business.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC052779
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/21/2005**
Permit Type: **ZC**
Description: **Home Occupation for a technical advisor business**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC052775
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/10/2002**
Permit Type: **ZC**
Description: **To establish a home occupation for a vending machine company No storage of machines on site.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC021272
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/15/2001**
Permit Type: **ZC**
Description: **HOME CONSULTING BUSINESS. ONLY OFFICE WORK DONE AT HOME.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC012169
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **5/23/1997**
Permit Type: **M**
Description: **Replace existing HQ/Hydronic heating boilers with hi efficiency heaters and boilers and add hot water**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9700650
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: AQUA TEMP CO.

ADJOINING PROPERTY FINDINGS

Date: **1/31/1996**
Permit Type: **E**
Description: **new house meter and main.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9600136
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CALIFORNIA ELECTRIC CO.

28TH ST APT 613

280 28TH ST APT 613

Date: **9/8/2011**
Permit Type: **P**
Description: **Complete P1002734/ 2 bathroom remodel, ADA upgraes. ROK**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P1101977
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: MR. PLUMBER

ADJOINING PROPERTY FINDINGS

Date: **11/23/2010**
Permit Type: **P**
Description: **(E) 11 story, 150 unit seniors apt.bldg: 2 bathroom remoel - voluntary ADA upgrades to common use bathrms-3 wc, 1 urinal,**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P1002734
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: MR. PLUMBER

Date: **11/23/2010**
Permit Type: **E**
Description: **Electrical/ Remodel(E) 11 story, 150 unit seniors apt.bldg.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1003482
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ROBERTS ELECTRIC CO INC

Date: **8/10/2010**
Permit Type: **E**
Description: **100 amp VRAD cabinet for AT&T Lightspeed.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1002377
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: MORGAN LODGE INC DBA M L ELEC

ADJOINING PROPERTY FINDINGS

Date: **5/13/2010**
Permit Type: **B**
Description: **(E) 11 story, 150 unit seniors apt.bldg: Replace ext.windows & doors, voluntary ADA upgrades to common use bathrms &**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B1000566
Status: FINALED
Valuation: \$1,388,924.00
Contractor Company:
Contractor Name: DESLIERRES & HALPERIN CON INC

Date: **12/13/2006**
Permit Type: **E**
Description: **add circuits for computers**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0604161
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: GILL'S ELECTRIC CO. INC.

Date: **5/29/2001**
Permit Type: **ZC**
Description: **Home office for book publishing.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC011079
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **10/6/1998**
Permit Type: **M**
Description: **Replace 2 boilers, install 3 hot water heaters, include associated piping, and valves**

Permit Description: **Mechanical**
Work Class: Repair
Proposed Use:
Permit Number: M9801243
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: COMMAIR MECHANICAL SERVICE

BROADWAY

2400 BROADWAY

Date: **8/26/2014**
Permit Type: **S**
Description: **Install Sign, relocated from 2424 Webster, for Bay Area Bikes. DS140293**

Permit Description: **Sign Construction (Building)**
Work Class: New
Proposed Use:
Permit Number: S1400123
Status: OTC Issued
Valuation: \$4,500.00
Contractor Company:
Contractor Name: GOLDEN GATE SIGN COMPANY INCORPORATED

ADJOINING PROPERTY FINDINGS

Date: **3/7/2011**
Permit Type: **ZC**
Description: **To operate a Consumer Service activity related to body art tattoing at an existing Tattoo shop that includes the sales**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC110638
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **3/3/2011**
Permit Type: **ZC**
Description: **To operate a Consumer Service activity related to body art tattoing at an existing Tattoo shop that includes the sales**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC110607
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **2/23/2011**
Permit Type: **ZC**
Description: **General Retail Sals clothing and accessory**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC110503
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **2/7/2003**
Permit Type: **E**
Description: **7 CIR**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0300462
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ROBERTS ELECTRIC CO INC

Date: **7/10/1989**
Permit Type: **S**
Description: **ELECTRIC WALL SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S8900096
Status: FINALED
Valuation: \$4,100.00
Contractor Company:
Contractor Name: J & L ELECTRICAL SIGNS

Date: **7/10/1989**
Permit Type: **E**
Description: **ELEC SIGN COPY,JUST CHAIRS(EXISTING OF CIRCUIT)#S8900096**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E8902209
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: J & L ELECTRICAL SIGNS

ADJOINING PROPERTY FINDINGS

2401 BROADWAY

Date: **5/14/2012**
Permit Type: **S**
Description: **Install sign at commercial building.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S1200086
Status: EXPIRED
Valuation: \$1,400.00
Contractor Company:
Contractor Name: WEST COAST SIGN

Date: **1/7/2005**
Permit Type: **S**
Description: **REMOVE EXISTING PROJECTING SIGN AND INSTALL AT NEW LOCATION**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0500053
Status: FINALED
Valuation: \$1,337.00
Contractor Company:
Contractor Name: ARROW SIGN CO.

Date: **1/7/2005**
Permit Type: **E**
Description: **REMOVE EXISTING PROJECTING SIGN AND INSTALL AT NEW LOCATION**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0500127
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ARROW SIGN CO.

ADJOINING PROPERTY FINDINGS

Date: **2/26/1997**
Permit Type: **E**
Description: **Energize meter and refeed existing subpanel.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9700516
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HEIN LIGHTING AND ELEC INC

Date: **6/16/1995**
Permit Type: **S**
Description: **INSTALL ONE <1) NEW INTERNALLY ILLUMINATED DOUBLE FACED PROJECTING SIGN.**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S9500053
Status: FINALED
Valuation: \$900.00
Contractor Company:
Contractor Name: ARROW SIGN CO.

Date: **6/16/1995**
Permit Type: **E**
Description: **ELECTRICAL FOR NEW PROJECTING WALL SIGN**

Permit Description: **Electrical**
Work Class: Addition
Proposed Use:
Permit Number: E9501724
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ARROW SIGN CO.

ADJOINING PROPERTY FINDINGS

Date: **2/14/1995**
Permit Type: **M**
Description: **MECH FOR NEW LEXIS OFFICE**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9500185
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: PETERS CO.

Date: **11/28/1994**
Permit Type: **B**
Description: **NEW LEXUS SERVICE DEPT PARTS,CUSTOMER WAITING**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9403893
Status: FINALED
Valuation: \$200,000.00
Contractor Company:
Contractor Name: CROUSE CONSTRUCTION

Date: **11/28/1994**
Permit Type: **P**
Description: **4 BATHROOMS, 2 SERVER SINKS, 1 WATER HEATER, 6 HOSE BIBBS, 1 GAS LINE**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9402421
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: PETER RENOIR PLUMBING

ADJOINING PROPERTY FINDINGS

Date: **9/26/1994**
Permit Type: **B**
Description: **MANDATORY SEISMIC UPGRADE PER ORDINANCE**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9402070
Status: FINALED
Valuation: \$35,000.00
Contractor Company:
Contractor Name: CROUSE CONSTRUCTION

Date: **1/13/1984**
Permit Type: **M**
Description:

Permit Description: **Mechanical**
Work Class: Addition
Proposed Use:
Permit Number: M8417972
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: ACCO ENGINEERED SYSTEMS INC.

ADJOINING PROPERTY FINDINGS

2412 BROADWAY

Date: **5/27/2008**
Permit Type: **ZC**
Description: **continuation of previous Auto Servicing use of auto alarm, a Iso include window tinting.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC081359
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/7/2007**
Permit Type: **ZC**
Description: **Zoning clearance to allow a new commercial business inside building. New business will share premises with auto alarm**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC072225
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **7/31/2007**
Permit Type: **ZC**
Description: **Automotive service - auto stereo and car alarm installation- is permitted in the C-40 Zone.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC071887**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

Date: **10/24/2002**
Permit Type: **ZC**
Description: **auto sales-sale of used cars**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC022885**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

Date: **4/14/1995**
Permit Type: **B**
Description: **SEISMIC WORK**

Permit Description: **Building DSD**
Work Class: **Alteration**
Proposed Use:
Permit Number: **B9500089**
Status: **FINALED**
Valuation: **\$7,000.00**
Contractor Company:
Contractor Name: **KRUEGER BROS BUILDERS INC**

ADJOINING PROPERTY FINDINGS

Date: **12/13/1994**
Permit Type: **E**
Description: **INSTALL 2 S/F INTERIOR ILLUM. SIGNS;CONNECTING 2 CIRCUITS PR OVIDED BY OTHERS TO WITHIN 5' OF THE PROPOSED SIGN LOCATIONS**

Permit Description: **Electrical**
Work Class: **Alteration**
Proposed Use:
Permit Number: **E9403444**
Status: **FINALED**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **SIGN DESIGNS INC**

Date: **12/13/1994**
Permit Type: **S**
Description: **WALL SIGN REPLACE BOX FACE ONLY**

Permit Description: **Sign Construction (Building)**
Work Class: **Repair**
Proposed Use:
Permit Number: **S9400121**
Status: **FINALED**
Valuation: **\$5,500.00**
Contractor Company:
Contractor Name: **SIGN DESIGNS INC**

Date: **4/23/1993**
Permit Type: **S**
Description: **WALL SIGN POLE SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: **Repair**
Proposed Use:
Permit Number: **S9300036**
Status: **FINALED**
Valuation: **\$3,000.00**
Contractor Company:
Contractor Name: **HOUSE OF SIGNS/WEIDNER 3 INC**

ADJOINING PROPERTY FINDINGS

Date: **4/11/1989**
Permit Type: **B**
Description: **REMOVING AND REPLACING EXTERIOR WALL**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B8901189
Status: FINALED
Valuation: \$4,800.00
Contractor Company:
Contractor Name: COAST CONSTRUCTION

2418 BROADWAY

Date: **3/6/2009**
Permit Type: **ZC**
Description: **Zoning Clearance to relocate an existing auto dealer GKAutos next door**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC090529
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **7/28/2004**
Permit Type: **ZC**
Description: **Zoning clearance for administrative office**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC042202
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **7/15/2002**
Permit Type: **ZC**
Description: **Used auto sales (Automotive Sales, Rental, and Delivery Commercial Activities).**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC021896
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **2/25/2002**
Permit Type: **ZC**
Description: **zoning clearance for dmV purposes for auto sales/loans on auto row--outright permitted.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC020480
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2424 BROADWAY

Date: **7/9/2001**
Permit Type: **ZC**
Description: **Auto Repair.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC011373
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **11/29/1999**
Permit Type: **P**
Description: **1 VENT ALTERATION**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9902894
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **3/12/1999**
Permit Type: **B**
Description: **Install five canvas awnings.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9900812
Status: EXPIRED
Valuation: \$8,550.00
Contractor Company:
Contractor Name: MAZE AWNINGS & CANVAS

ADJOINING PROPERTY FINDINGS

Date: **2/16/1999**
Permit Type: **B**
Description: **Refinish exterior to fill in with siding to match existing March 1, 1999 changed address was 4015 Broadway**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9900529
Status: FINALED
Valuation: \$2,000.00
Contractor Company:
Contractor Name: ARCHBEST CONSTRUCTION

Date: **4/24/1995**
Permit Type: **E**
Description: **SERVICE UPGRADE.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9501136
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: GILL'S ELECTRIC CO. INC.

Date: **4/6/1995**
Permit Type: **E**
Description: **SURVEY INSPECTION**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E9500972
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: GILL'S ELECTRIC CO. INC.

ADJOINING PROPERTY FINDINGS

Date: **3/18/1991**
Permit Type: **B**
Description: **TO INSTALL ENTRY DOOR IN BACK OF BLDG**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9101386
Status: APPLICATION EXPIRED
Valuation: \$500.00
Contractor Company:
Contractor Name:

2430 BROADWAY

Date: **4/7/2010**
Permit Type: **ZC**
Description: **TO ESTABLISH A FULL SERVICE RESTUARANT**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC100833
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **2/17/2010**
Permit Type: **E**
Description: **Electrical/T.I. full service restaurant**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1000514
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **2/17/2010**
Permit Type: **M**
Description: **Mechanical/T.I. full service restaurant**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M1000316
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **2/17/2010**
Permit Type: **P**
Description: **Plumbing/T.I. full service restaurant**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P1000432
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **12/9/2009**
Permit Type: **B**
Description: **T.I. full service restaurant**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0903858
Status: FINALED
Valuation: \$50,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **11/23/2009**
Permit Type: **ZC**
Description: **Zoning clearance for a full service restaurant with beer and wine. This activity is permitted per section**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC092364
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/8/2009**
Permit Type: **ZC**
Description: **Zoning clearance for a full service restaurant with beer and wine.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC091206
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/18/2007**
Permit Type: **ZC**
Description: **zoning clearance for consultative office (marketing). tmb x2074**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC072516
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **3/8/1999**
Permit Type: **S**
Description: **installing 3 new signs for cellularone approx 2lb each ltr**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S9900824
Status: EXPIRED
Valuation: \$7,800.00
Contractor Company:
Contractor Name: SIGNALL SYSTEMS

Date: **1/14/1999**
Permit Type: **M**
Description: **Install 2 rooftop AC/Htg units**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9900071
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: HARRY CLARK PLUMBING & HTG

Date: **8/23/1988**
Permit Type: **S**
Description: **ELECTRIC PROJECTING SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S8800131
Status: FINALED
Valuation: \$700.00
Contractor Company:
Contractor Name: PACIFIC NEON COMPANY

ADJOINING PROPERTY FINDINGS

Date: **8/23/1988**
Permit Type: **E**
Description: **REPLACE WALL MOUNTED SIGN W/PROJECTING SIGN**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E8802799
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: PACIFIC NEON COMPANY

Date: **6/15/1988**
Permit Type: **S**
Description: **ELECTRIC WALL SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S8800098
Status: FINALED
Valuation: \$1,500.00
Contractor Company:
Contractor Name: PACIFIC NEON COMPANY

Date: **6/15/1988**
Permit Type: **E**
Description: **INSTALL WALL SIGN HOOK UP TO EXISTING ELECTRICAL**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E8801984
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: PACIFIC NEON COMPANY

ADJOINING PROPERTY FINDINGS

Date: **5/12/1988**
Permit Type: **S**
Description:

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S8800081
Status: FINALED
Valuation: \$750.00
Contractor Company:
Contractor Name: PACIFIC NEON COMPANY

Date: **5/12/1988**
Permit Type: **S**
Description: **WALL SIGN 5'X10'**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S8800082
Status: FINALED
Valuation: \$1,150.00
Contractor Company:
Contractor Name: PACIFIC NEON COMPANY

Date: **5/12/1988**
Permit Type: **E**
Description: **INSTALL HOOK UP TO EXISTING ELECTRICAL**

Permit Description: **Electrical**
Work Class: New Construction
Proposed Use:
Permit Number: E8801580
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: PACIFIC NEON COMPANY

ADJOINING PROPERTY FINDINGS

2436 BROADWAY

Date: **11/3/2009**
Permit Type: **B**
Description: **Soft demo for future T.I.-full service restaurant**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0903890
Status: FINALED
Valuation: \$1,200.00
Contractor Company:
Contractor Name:

2501 BROADWAY

Date: **1/23/1995**
Permit Type: **B**
Description: **UPGRADE OF UMB FOR SEISMIC**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9404052
Status: FINALED
Valuation: \$30,000.00
Contractor Company:
Contractor Name: SAAR CONSTRUCTION,INC CORP

ADJOINING PROPERTY FINDINGS

2507 BROADWAY

Date: **3/5/2008**
Permit Type: **SA**
Description: **Cabaret Permit: Restaurant/Bar**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA080057
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **3/5/2008**
Permit Type: **SA**
Description: **Cabaret Permit: Restaurant/Bar**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA080058
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **3/5/2008**
Permit Type: **SA**
Description: **Cabaret Permit: Restaurant/Bar**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA080059
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **11/22/2006**
Permit Type: **S**
Description: **Install awning for restaurant.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0600146
Status: EXPIRED
Valuation: \$1,600.00
Contractor Company:
Contractor Name:

Date: **4/18/2006**
Permit Type: **M**
Description: **Mechanical/T.I. for restaurant and bar - incl. com'l hood.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0600646
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **4/18/2006**
Permit Type: **P**
Description: **Plumbing/T.I. for restaurant and bar - incl. gas test.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0601265
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **4/18/2006**
Permit Type: **E**
Description: **Electrical/T.I. for restaurant and bar - incl. new sign.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0601264
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **12/28/2005**
Permit Type: **B**
Description: **T.I. for restaurant and bar. 5/19/06: Legalize mezzanine approx. 600 sf. originally built 1941 permit #B1565.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0503273
Status: FINALED
Valuation: \$45,000.00
Contractor Company:
Contractor Name:

Date: **4/1/2005**
Permit Type: **ZC**
Description: **New Ethiopian & Moroccan Cuisine - General Food Sales**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC051040
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **2/23/2000**
Permit Type: **B**
Description: **Open two walls for installation of new machines, remove old ones and close walls.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0000645
Status: EXPIRED
Valuation: \$700.00
Contractor Company:
Contractor Name: SMITH, ROBERT CONSTRUCTION

2511 BROADWAY

Date: **3/15/2011**
Permit Type: **S**
Description: **Wall mounted sign 18.5 sq.ft, built from fire-retardant treated plywood with painted letters.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S1100062
Status: EXPIRED
Valuation: \$500.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2523 BROADWAY

Date: **5/22/1996**
Permit Type: **B**
Description: **FULL VOLUNTARY URM UPGRADE. ANCHORS, SHEER PANELS, WELDED I-BEAMS.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9501594
Status: FINALED
Valuation: \$53,000.00
Contractor Company:
Contractor Name: SAAR CONSTRUCTION,INC CORP

Date: **9/6/1994**
Permit Type: **B**
Description: **ADD COMBINATION ANCHORS ON ROOF ADD PARAPET BRACING AND THREE CROSSWALLS OF 10" LONG EACH ADD STEEL FRAME WITH CONCRETE**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9403108
Status: EXPIRED
Valuation: \$55,000.00
Contractor Company:
Contractor Name: VAHDANI CONSTRUCTION CO.

ADJOINING PROPERTY FINDINGS

2533 BROADWAY

Date: **2/20/2013**
Permit Type: **ZC**
Description: **to establish robotic education center (Personal Instruction and improvement Services (APN #009-0683-037-00))**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC130424**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

Date: **8/31/2009**
Permit Type: **ZC**
Description: **To operate a Consumer Service Commercial Activity that includes the personal services & retail sales for a Tattoo Parlor**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC091797**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **11/29/2005**
Permit Type: **ZC**
Description: **Insurance office**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC053332
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/22/2005**
Permit Type: **SA**
Description: **cannibis dispensery- building issues**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA050104
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/22/2005**
Permit Type: **SA**
Description: **cannibis dispensery- electrical issues**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA050105
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **9/22/2005**
Permit Type: **SA**
Description: **cannibis dispensery- plumbing/mechanical issues**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA050106
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

2535 BROADWAY

Date: **8/10/2006**
Permit Type: **SA**
Description: **Permit to operate a dog kennel**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA060086
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **8/10/2006**
Permit Type: **SA**
Description: **application for permit to operate a dog kennel**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA060087
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **10/2/1997**
Permit Type: **E**
Description: **Service upgrade to 400 AMPS, four subfeeds to existing occupancies**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E9702869
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ROBERTS ELECTRIC CO INC

2537 BROADWAY

Date: **4/28/1997**
Permit Type: **B**
Description: **URM upgrade per voluntary standard**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9600399
Status: FINALED
Valuation: \$71,047.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2545 BROADWAY

Date: **5/4/2012**
Permit Type: **E**
Description: **electrical for sign**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1201291
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **5/4/2012**
Permit Type: **S**
Description: **replace 1 wall sign(individual letters and race way)**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S1200079
Status: EXPIRED
Valuation: \$3,500.00
Contractor Company:
Contractor Name:

Date: **11/22/2011**
Permit Type: **B**
Description: **Replace 16 windows, reface & paint. #1107202.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B1104134
Status: FINALED
Valuation: \$24,420.00
Contractor Company:
Contractor Name: JUAN M. LAMBARENA

ADJOINING PROPERTY FINDINGS

Date: **9/22/2005**
Permit Type: **SA**
Description: **Cannibis Dispensery- building issues**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA050101
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/22/2005**
Permit Type: **SA**
Description: **Cannibis Dispensery- electrical issues**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA050102
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/22/2005**
Permit Type: **SA**
Description: **Cannibis Dispensery- plumbing/mechanical issues**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA050103
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **2/3/2003**
Permit Type: **S**
Description: **Install sign on front wall of HSS RENTX (individual letters)**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0300002
Status: APPLICATION EXPIRED
Valuation: \$1,000.00
Contractor Company:
Contractor Name:

Date: **1/17/2003**
Permit Type: **E**
Description: **Electrical for an existing T.I.--(24) Circuits, (83)Fixt. (16) Switches and (21) Receptacles.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0300225
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SCHWARTZ & LINDHEIM, INC.

Date: **1/14/2003**
Permit Type: **B**
Description: **T.I. - EQUIPMENT TOOL RENTAL**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0205862
Status: FINALED
Valuation: \$120,000.00
Contractor Company:
Contractor Name: PANKOW SPECIAL PROJECTS LP

ADJOINING PROPERTY FINDINGS

Date: **1/14/2003**
Permit Type: **P**
Description: **Plumbing for T.I. of Equipment Tool Rental Shop.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0300153
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ALTA MECHANICAL

2555 BROADWAY

Date: **2/22/2013**
Permit Type: **ZC**
Description: **Zoning Clearance for art gallery/general retail sales with accessory occasional classes in art, repairs to display art**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC130457
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **8/29/2006**
Permit Type: **M**
Description: **Mechanical/T.I. FOR "...JUST PET ME..."**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0601513
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **8/16/2006**
Permit Type: **E**
Description: **Elecatrical/T.I. FOR "...JUST PET ME..."**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0602342
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **8/16/2006**
Permit Type: **P**
Description: **Plumbing/T.I. FOR "...JUST PET ME..."**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0601874
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **8/7/2006**
Permit Type: **ZC**
Description: **Zoning clearance for pet care shop. All activities must comply with the conditions of approval for CU06-253.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC062111
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **7/17/2006**
Permit Type: **B**
Description: **T.I. FOR "...JUST PET ME...".REPLACE STORE FRONT WINDOWS AND DOORS,PATCH INTEROR CONCRETE COLUMNS,UP-GRADE BATHROOMS**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0602502
Status: FINALED
Valuation: \$70,000.00
Contractor Company:
Contractor Name:

Date: **6/15/2006**
Permit Type: **B**
Description: **SOFT DEMO FOR "...JUST PET ME...". NOT FOR OCCUPANCY**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0602504
Status: FINALED
Valuation: \$8,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **10/8/1997**
Permit Type: **B**
Description: **T.I. - Construct new handicap restroom, new stairs/landing to mechanical room.
Enlarge office and build new partition**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9704064
Status: FINALED
Valuation: \$6,800.00
Contractor Company:
Contractor Name:

Date: **10/8/1997**
Permit Type: **P**
Description: **Plumbing for T.I.& handicap restroom.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9701793
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/8/1997**
Permit Type: **E**
Description: **Electrical for T.I.& handicap restroom.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9702932
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2619 BROADWAY

Date: **11/18/2011**
Permit Type: **P**
Description: **Water heater replacement.**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P1102526
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: HARRY CLARK PLUMBING & HTG.

Date: **3/31/2009**
Permit Type: **B**
Description: **Partial repair of fence at church, per architect's detail and zoning's approval.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0901105
Status: EXPIRED
Valuation: \$3,000.00
Contractor Company:
Contractor Name:

Date: **2/27/2003**
Permit Type: **ZC**
Description: **OFFICE FOR HABITAT FOR HUMANITY**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC030593
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **3/20/1998**
Permit Type: **B**
Description: **new gate and grillwork at side entrance.**

Permit Description: **Building DSD**
Work Class: Addition
Proposed Use:
Permit Number: B9800700
Status: FINALED
Valuation: \$12,000.00
Contractor Company:
Contractor Name:

Date: **3/17/1994**
Permit Type: **E**
Description: **REPAIR FIRE DAMAGE**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E9400735
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: TESCO * THE ELECTRICAL SERV

Date: **3/14/1994**
Permit Type: **P**
Description: **FIRE REPAIR SHOWER DEFLECTETR HOT WATER HEATER**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P9400512
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: RON MAGIN DBA R & R CON

ADJOINING PROPERTY FINDINGS

Date: **3/4/1994**
Permit Type: **B**
Description: **FIRE REPAIR TO CUSTODIAN APARTMENT**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9400735
Status: FINALED
Valuation: \$22,000.00
Contractor Company:
Contractor Name: RON MAGIN DBA R & R CON

Date: **2/8/1991**
Permit Type: **B**
Description: **NEW ORGAN LOFT BUILT IN EXISTING SANCTURY**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9005751
Status: EXPIRED
Valuation: \$15,000.00
Contractor Company:
Contractor Name: BRANAGH, INC.

Date: **9/28/1990**
Permit Type: **B**
Description: **CUT DOOR OPENING IN EXISTING CONCRETE WALL**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9004225
Status: EXPIRED
Valuation: \$2,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **3/7/1990**
Permit Type: **S**
Description: **NEW NON-ELECTRIC GROUND SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S9000033
Status: EXPIRED
Valuation: \$4,800.00
Contractor Company:
Contractor Name: ROBERT DEEN CONST.

Date: **3/7/1990**
Permit Type: **B**
Description: **ALTERATION POST BEAMS, FENCE AND SIGN.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9000936
Status: EXPIRED
Valuation: \$12,400.00
Contractor Company:
Contractor Name: ROBERT DEEN CONST.

Date: **3/7/1990**
Permit Type: **E**
Description: **RENOVATION OF ENTRANCE GROUNDS;NEW LIGHTHING**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9000769
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: ROBERT DEEN CONST.

ADJOINING PROPERTY FINDINGS

2735 BROADWAY

Date: **2/7/2014**
Permit Type: **B**
Description: **Install 3 new illuminated signs for Nissan building.**

Permit Description: **Building DSD**
Work Class: **New**
Proposed Use:
Permit Number: **B1400308**
Status: **Cancelled**
Valuation: **\$7,500.00**
Contractor Company:
Contractor Name: **A A SIGN IMAGE**

Date: **2/7/2014**
Permit Type: **E**
Description: **Electrical for Installation of 3 new illuminated signs for Nissan building.**

Permit Description: **Electrical**
Work Class: **Alteration**
Proposed Use:
Permit Number: **E1400287**
Status: **Permit Issued**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **A A SIGN IMAGE**

Date: **2/7/2014**
Permit Type: **S**
Description: **Install 3 new illuminated signs for Nissan building.**

Permit Description: **Sign Construction (Building)**
Work Class: **New**
Proposed Use:
Permit Number: **S1400061**
Status: **Permit Issued**
Valuation: **\$7,500.00**
Contractor Company:
Contractor Name: **A A SIGN IMAGE**

ADJOINING PROPERTY FINDINGS

Date: **1/29/2014**
Permit Type: **E**
Description: **Electric vehicle charger**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1400258
Status: Permit Issued
Valuation: \$0.00
Contractor Company:
Contractor Name: SEAN MURPHY ELECTRIC

Date: **11/29/2011**
Permit Type: **B**
Description: **Install 3 new LED wall signs(relocated from diff.car dealer) . 2 signs are illuminated (INFINITY & OAKLAND signs) & one**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B1104183
Status: EXPIRED
Valuation: \$2,100.00
Contractor Company:
Contractor Name: A A SIGN IMAGE

Date: **8/18/2011**
Permit Type: **ZC**
Description: **ZONING CLEARANCE: AUTO SALES/AUTO REPAIR (LEGAL NONCONFORMG ACTIVITIES, CLOSED LESS THAN 6 MONTHS PRIOR TO REQUEST**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC111929
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **8/29/2007**
Permit Type: **ZC**
Description: **Zoning Clearance for business license for new Auto Sales Commercial Activity**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC072136
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **3/6/2006**
Permit Type: **S**
Description: **Install one double faced internally illuminated projecting sign.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0600063
Status: FINALED
Valuation: \$8,185.00
Contractor Company:
Contractor Name: ARROW SIGN CO.

Date: **3/6/2006**
Permit Type: **E**
Description: **Install one double faced internally illuminated projecting sign.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0600653
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ARROW SIGN CO.

ADJOINING PROPERTY FINDINGS

Date: **10/11/2005**
Permit Type: **ZC**
Description: **Zoning Clearance to allow live entertainment in existing restaurant, permitted under previous case for group assembly**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC052940
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/15/2005**
Permit Type: **ZC**
Description: **CHANGE OF OWNERSHIP OF EXISTING CAFE/ BAR**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC051855
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **12/11/2000**
Permit Type: **B**
Description: **Install restaurant hood, make-up air duct; reopening of pre-existing restaurant. Health Dept. approved plans.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0005476
Status: FINALED
Valuation: \$10,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **12/11/2000**
Permit Type: **M**
Description: **Mechanical for new hood Health Dept. approved plans.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0002010
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **12/11/2000**
Permit Type: **P**
Description: **Plumbing for restaurant T.I. Health Dept. approved plans.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0003238
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **12/11/2000**
Permit Type: **E**
Description: **Electrical for new hood Health Dept. approved plans.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0004311
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **8/28/1998**
Permit Type: **P**
Description: **Plumbing for new restaurant.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9801527
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **7/30/1998**
Permit Type: **B**
Description: **creation of new restaurant-no exterior changes to (e)bldg.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9802406
Status: FINALED
Valuation: \$18,000.00
Contractor Company:
Contractor Name:

Date: **6/29/1998**
Permit Type: **E**
Description: **electrical upgrade for coffee shop**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9801738
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/13/1998**
Permit Type: **B**
Description: **add 10 canvas awnings**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9801631
Status: FINALED
Valuation: \$20,000.00
Contractor Company:
Contractor Name: BEST CANVAS CONSTRUCTION

Date: **4/3/1997**
Permit Type: **B**
Description: **remove metal awning from face of building.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9701259
Status: EXPIRED
Valuation: \$3,200.00
Contractor Company:
Contractor Name:

Date: **9/22/1989**
Permit Type: **S**
Description: **TEMPORARY NON-ELECTRIC WALL SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S8900129
Status: FINALED
Valuation: \$500.00
Contractor Company:
Contractor Name: METCALF SIGNS

ADJOINING PROPERTY FINDINGS

Date: **9/13/1989**
Permit Type: **S**
Description: **ELECTRIC WALL SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S8900123
Status: FINALED
Valuation: \$2,000.00
Contractor Company:
Contractor Name: METCALF SIGNS

Date: **9/13/1989**
Permit Type: **E**
Description: **SIGN**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E8903039
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: METCALF SIGNS

2740 BROADWAY

Date: **10/4/2007**
Permit Type: **E**
Description: **new electrical for illuminated sign**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0703349
Status: CANCELLED
Valuation: \$0.00
Contractor Company:
Contractor Name: ARROW SIGN CO.

ADJOINING PROPERTY FINDINGS

Date: **10/4/2007**
Permit Type: **S**
Description: **replace 4 wall signs w/new, consrtuct new pole sign 1/29/10 eliminated electrical illumination**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0700163
Status: FINALED
Valuation: \$35,000.00
Contractor Company:
Contractor Name: ARROW SIGN CO.

Date: **6/27/2000**
Permit Type: **B**
Description: **Replace failed retaining wall per CC#0004685 and black vinyl clad 6 foot high chain link fence and install four parking**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B0002770
Status: EXPIRED
Valuation: \$62,000.00
Contractor Company:
Contractor Name: TRI VALLEY CONSTRUCTION CO

Date: **6/26/2000**
Permit Type: **E**
Description: **Electrical for new parking lot lights.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0002221
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: TRI VALLEY CONSTRUCTION CO

ADJOINING PROPERTY FINDINGS

Date: **1/11/1996**
Permit Type: **B**
Description: **Installation of soil/ground water remediation system. Includes installation of elec. subpanel, and treater water**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9504810
Status: EXPIRED
Valuation: \$50,000.00
Contractor Company:
Contractor Name: ENVIRONMENTAL SCIENCE AND ENG

Date: **1/11/1996**
Permit Type: **E**
Description: **Insatllation of sub-panel for soil/ground water remediation system**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9600093
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ENVIRONMENTAL SCIENCE AND ENG

Date: **10/24/1990**
Permit Type: **E**
Description:

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9003630
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: UNITED SIGNS INC.

ADJOINING PROPERTY FINDINGS

Date: **10/23/1990**
Permit Type: **S**
Description: **ELECTRIC WALL SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: Repair
Proposed Use:
Permit Number: S9000103
Status: EXPIRED
Valuation: \$11,000.00
Contractor Company:
Contractor Name: UNITED SIGNS INC.

Date: **8/16/1990**
Permit Type: **P**
Description:

Permit Description: **Plumbing**
Work Class: New Construction
Proposed Use:
Permit Number: P9003191
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: LA FLAMME PLUMBING

Date: **7/30/1990**
Permit Type: **M**
Description: **MAILED IN**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9001187
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: LUKAS HEATING & AIR COND

ADJOINING PROPERTY FINDINGS

Date: **7/19/1990**
Permit Type: **E**
Description: **ADDITION**

Permit Description: **Electrical**
Work Class: Addition
Proposed Use:
Permit Number: E9002415
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: DEGRYSE ELECTRIC INC

Date: **5/29/1990**
Permit Type: **B**
Description: **NEW COMMERCIAL CONSTRUCTION REPLACING EXISTING BLDG**

Permit Description: **Building DSD**
Work Class: Addition
Proposed Use:
Permit Number: B9002347
Status: EXPIRED
Valuation: \$310,000.00
Contractor Company:
Contractor Name: COM/CAL CONSTRUCTION INC

Date: **5/15/1990**
Permit Type: **B**
Description: **DEMOLITION & REMOVAL OF EARTHQUAKE DAMAGED BUILDING**

Permit Description: **Building DSD**
Work Class: Demolition
Proposed Use:
Permit Number: B9002345
Status: FINALED
Valuation: \$40,000.00
Contractor Company:
Contractor Name: COM/CAL CONSTRUCTION INC

ADJOINING PROPERTY FINDINGS

Date: **9/18/1989**
Permit Type: **M**
Description: **EXHAUST SYSTEM**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M8901148
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: JAMES RESHATOFF

Date: **12/5/1984**
Permit Type: **E**
Description:

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E8419418
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **12/1/1982**
Permit Type: **E**
Description: **CIRCUITS OUTLETS ETC**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E8211997
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2800 BROADWAY

Date: **4/22/2014**
Permit Type: **E**
Description: **Electrical: Install 4 new LED channel letter signs for Hyundai. DS140144**

Permit Description: **Electrical**
Work Class: **New**
Proposed Use:
Permit Number: **E1400469**
Status: **Permit Issued**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **A A SIGN IMAGE**

Date: **4/22/2014**
Permit Type: **S**
Description: **Install 4 new LED channel letter signs for Hyundai. DS140144 6/05/14 - revision - all signs use raceways.**

Permit Description: **Sign Construction (Building)**
Work Class: **New**
Proposed Use:
Permit Number: **S1400082**
Status: **Permit Issued**
Valuation: **\$2,500.00**
Contractor Company:
Contractor Name: **A A SIGN IMAGE**

ADJOINING PROPERTY FINDINGS

Date: **11/26/2012**
Permit Type: **ZC**
Description: **Zoning Clearance: Auto Sales (change of ownership, legal nonconforming use for no CUP)**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC122492
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **1/25/2002**
Permit Type: **ZC**
Description: **zoning clearance for DMV dealer license; automobile sales and repairs are outright permitted at site**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC020217
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **3/23/1998**
Permit Type: **B**
Description: **Mandatory seismic URM upgrade.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9800206
Status: FINALED
Valuation: \$10,000.00
Contractor Company:
Contractor Name: MEHRAN AFSHAR

ADJOINING PROPERTY FINDINGS

Date: **5/11/1993**
Permit Type: **S**
Description: **PROJECTING SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S9300044
Status: FINALED
Valuation: \$1,400.00
Contractor Company:
Contractor Name: JENSEN SIGN CO

Date: **5/11/1993**
Permit Type: **E**
Description: **REINSTALLING SIGN FOR 2840 BROADWAY AVE 2800 BROADWAY**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9301326
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JENSEN SIGN CO

Date: **3/25/1993**
Permit Type: **E**
Description: **ADDING NEW PLUGS AND LIGHT SWITCHES**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9300808
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ED'S ELECTRIC CO.

ADJOINING PROPERTY FINDINGS

Date: **3/19/1993**
Permit Type: **P**
Description: **WATER PIPE ALTERATION-INSTALL 2 TOILETS,2 SINKS**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9300936
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SUPERIOR PLG. CO.

Date: **1/21/1993**
Permit Type: **B**
Description: **REMOVE INTERIOR WALL REMOVE OLD PLASTER CEILING REMOVE WOOD FLOOR BUILD THREE CONCRETE RAMPS NEW SHEETROCK TWO**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9300083
Status: FINALED
Valuation: \$26,000.00
Contractor Company:
Contractor Name: CHARLIE WILLIAMS

ADJOINING PROPERTY FINDINGS

2801 BROADWAY

Date: **8/27/2014**
Permit Type: **E**
Description: **ELECTRICAL TO INSTALL 1 INTERNAL ILLUMINATED LED CHANNEL LETTER LOGO AND INFINITY SIGN.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1400801
Status: Permit Issued
Valuation: \$0.00
Contractor Company:
Contractor Name: A A SIGN IMAGE

Date: **8/27/2014**
Permit Type: **S**
Description: **INSTALL 1 INTERNAL ILLUMINATED LED CHANNEL LETTER LOGO AND INFINITY SIGN.**

Permit Description: **Sign Construction (Building)**
Work Class: New
Proposed Use:
Permit Number: S1400124
Status: Permit Issued
Valuation: \$1,800.00
Contractor Company:
Contractor Name: A A SIGN IMAGE

ADJOINING PROPERTY FINDINGS

Date: **5/31/2006**
Permit Type: **P**
Description: **gas test**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0601396
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: NORMAN, AL PLUMBING

Date: **1/13/2004**
Permit Type: **M**
Description: **Remove and replace existing rooftop heating units**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0400136
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HARRY CLARK PLUMBING & HTG.

Date: **10/6/2003**
Permit Type: **E**
Description: **400 amp service, remodel**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0302431
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HESS ELECTRIC

ADJOINING PROPERTY FINDINGS

Date: **8/15/2003**
Permit Type: **P**
Description: **PLUMBING TO: RESTORE EXISTING BLDG EXTERIOR. ADD 7-23-04: gas test and sump pump**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0302442
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: NORMAN, AL PLUMBING

Date: **11/8/2002**
Permit Type: **B**
Description: **RESTORE EXISTING BLDG EXTERIOR (TILE & WINDOWS), ADD SHEET- ROCK TO INTERION WALLS, AND ADD 200S/F TO SHOWROOM REMOVED**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0204088
Status: FINALED
Valuation: \$145,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **11/27/2001**
Permit Type: **B**
Description: **Remove apex portion of building including first portico. this portion of building is substandard and hazardous.**

Permit Description: **Building DSD**
Work Class: Demolition
Proposed Use:
Permit Number: B0101821
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: BARNES CONSTRUCTION

Date: **12/12/1996**
Permit Type: **B**
Description: **Mandatory URM upgrade**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9603958
Status: FINALED
Valuation: \$20,000.00
Contractor Company:
Contractor Name: SAFE ENGINEERING CONST.

Date: **1/31/1996**
Permit Type: **B**
Description: **Mandatory seismic retrofit of URM**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9600362
Status: APPLICATION EXPIRED
Valuation: \$4,500.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **6/19/1995**
Permit Type: **B**
Description: **REPAIR E/Q DAMAGE. UPGRADE MEZZANINE AND BRICKS. PARAPET BRACING AND ANCHORS. BUILD NEW 32" WIDE ROOF PROJECTION.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9502197
Status: EXPIRED
Valuation: \$5,000.00
Contractor Company:
Contractor Name:

Date: **4/4/1990**
Permit Type: **B**
Description: **REPAIR MINOR EARTHQUAKE DAMAGE**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9001049
Status: EXPIRED
Valuation: \$7,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2807 BROADWAY

Date: **5/22/1990**
Permit Type: **E**
Description:

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9001721
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

2816 BROADWAY

Date: **3/5/1997**
Permit Type: **B**
Description: **Mandatory seismic retrofit of URM bldg.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9601341
Status: FINALED
Valuation: \$50,000.00
Contractor Company:
Contractor Name: SAAR CONSTRUCTION,INC CORP

ADJOINING PROPERTY FINDINGS

2819 BROADWAY

Date: **1/11/2001**
Permit Type: **B**
Description: **Remove interior wall & ceiling finishes and brick wainscot at exterior to expose framing for structural investigation**

Permit Description: **Building DSD**
Work Class: **Repair**
Proposed Use:
Permit Number: **B0100089**
Status: **EXPIRED**
Valuation: **\$2,700.00**
Contractor Company:
Contractor Name:

2820 BROADWAY

Date: **9/19/2013**
Permit Type: **ZC**
Description: **Automobile and Other Light Vehicle Sales and Rental, Car Dealership for Hyundai. Continuation of non-conforming use.Nissa**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC132064**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **11/26/2012**
Permit Type: **ZC**
Description: **Zoning Clearance: Auto Sale/Auto Service (change of owner hip, legal nonconforming use for no CUP)**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC122493
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/27/2011**
Permit Type: **B**
Description: **three illuminated wall signs**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B1103854
Status: EXPIRED
Valuation: \$1,200.00
Contractor Company:
Contractor Name: A A SIGN IMAGE

Date: **10/27/2011**
Permit Type: **E**
Description: **three illuminated wall signs**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1102960
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: A A SIGN IMAGE

ADJOINING PROPERTY FINDINGS

Date: **8/18/2011**
Permit Type: **ZC**
Description: **ZONING CLEARANCE: AUTO SALES/AUTO REPAIR (LEGAL NONCONFORMG
ACTIVITIES, CLOSED LESS THAN 6 MONTHS PRIOR TO REQUEST**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC111928**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

Date: **1/17/2008**
Permit Type: **E**
Description: **INSTALL 1 SET OF ILLUMINATED WALL SIGN**

Permit Description: **Electrical**
Work Class: **Alteration**
Proposed Use:
Permit Number: **E0800226**
Status: **EXPIRED**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **FLUORESCO LIGHTING-SIGN MAINT**

Date: **1/17/2008**
Permit Type: **S**
Description: **INSTALL 1 SET OF ILLUMINATED WALL SIGN USING OLD CIRCUIT**

Permit Description: **Sign Construction (Building)**
Work Class: **Alteration**
Proposed Use:
Permit Number: **S0800058**
Status: **EXPIRED**
Valuation: **\$5,500.00**
Contractor Company:
Contractor Name: **FLUORESCO LIGHTING-SIGN MAINT**

ADJOINING PROPERTY FINDINGS

Date: **8/29/2007**
Permit Type: **ZC**
Description: **Zoning Clearance for business license for new Auto Sales Commercial Activity**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC072137
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/12/2006**
Permit Type: **E**
Description: **ELECTRICAL FOR 3 WALL SIGNS**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0603452
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: FLUORESCO LIGHTING-SIGN MAINT

Date: **10/12/2006**
Permit Type: **S**
Description: **INSTALL 3 WALL SIGNS**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0600139
Status: FINALED
Valuation: \$10,500.00
Contractor Company:
Contractor Name: FLUORESCO LIGHTING-SIGN MAINT

ADJOINING PROPERTY FINDINGS

Date: **9/13/2004**
Permit Type: **ZC**
Description: **Automobile dealership -- permitted activity (Formerly issued incorrectly for 3000 Broadway - corrected**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC042615
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/25/2001**
Permit Type: **S**
Description: **One set of 36" high channel letters for Suzuki on raceway with logo.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0100102
Status: EXPIRED
Valuation: \$2,000.00
Contractor Company:
Contractor Name: ANDERSON'S SIGN & LIGHTING

Date: **9/25/2001**
Permit Type: **E**
Description: **Electrical/36" high channel letters for Suzuki on raceway with logo.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0103387
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ANDERSON'S SIGN & LIGHTING

ADJOINING PROPERTY FINDINGS

Date: **2/19/1999**
Permit Type: **E**
Description: **Electrical/New projecting sign with interior illumination.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9900580
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: LOCAL NEON CO

Date: **2/19/1999**
Permit Type: **S**
Description: **New projecting sign with interior illumination.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S9900020
Status: EXPIRED
Valuation: \$3,500.00
Contractor Company:
Contractor Name: LOCAL NEON CO

Date: **1/15/1999**
Permit Type: **S**
Description: **install free standing sign 17' pylon int. illuminates**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S9900008
Status: EXPIRED
Valuation: \$5,300.00
Contractor Company:
Contractor Name: LOCAL NEON CO

ADJOINING PROPERTY FINDINGS

Date: **1/15/1999**
Permit Type: **E**
Description: **Electrical for free standing sign**

Permit Description: **Electrical**
Work Class: Addition
Proposed Use:
Permit Number: E9900182
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: LOCAL NEON CO

Date: **8/27/1998**
Permit Type: **B**
Description: **Replace 3 station straight awning.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9803219
Status: EXPIRED
Valuation: \$12,600.00
Contractor Company:
Contractor Name: MAZE AWNINGS & CANVAS

Date: **8/21/1998**
Permit Type: **S**
Description: **INSTALL NEW FLAGMOUNTED SIGN.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S9800105
Status: EXPIRED
Valuation: \$5,600.00
Contractor Company:
Contractor Name: LOCAL NEON CO

ADJOINING PROPERTY FINDINGS

Date: **8/21/1998**
Permit Type: **E**
Description: **Electrical for flagmounted sign.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9802442
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: LOCAL NEON CO

Date: **1/13/1994**
Permit Type: **M**
Description: **INSTALL FIVE UNIT HEATERS NEW GAS LINE**

Permit Description: **Mechanical**
Work Class: Repair
Proposed Use:
Permit Number: M9400058
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: RUSS ELLIOTT INC.

Date: **3/4/1991**
Permit Type: **E**
Description: **SIGN**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9100787
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: BARBER SIGN CO. INC.

ADJOINING PROPERTY FINDINGS

Date: **3/4/1991**
Permit Type: **S**
Description: **ALTERATION ELECTRIC PROJECTING SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: Repair
Proposed Use:
Permit Number: S9100032
Status: EXPIRED
Valuation: \$1,200.00
Contractor Company:
Contractor Name: BARBER SIGN CO. INC.

Date: **3/9/1988**
Permit Type: **S**
Description: **ELECTRIC PROJECTING SIGN-OAKLAND VOLVO**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S8800023
Status: FINALED
Valuation: \$1,600.00
Contractor Company:
Contractor Name: AMERICAN SIGN & LIGHTING

Date: **3/9/1988**
Permit Type: **E**
Description: **INSTALL D/F PROJECTION SIGN**

Permit Description: **Electrical**
Work Class: New Construction
Proposed Use:
Permit Number: E8800786
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: AMERICAN SIGN & LIGHTING

ADJOINING PROPERTY FINDINGS

Date: **2/11/1988**
Permit Type: **M**
Description:

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M8800162
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

2825 BROADWAY

Date: **9/20/2012**
Permit Type: **B**
Description: **Repair damage caused by vehicle collision at front from bldg by removing brick facade and replace with stucco.**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B1203095
Status: FINALED
Valuation: \$8,200.00
Contractor Company:
Contractor Name: BERUMEN CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date: **2/25/2008**
Permit Type: **ZC**
Description: **Auto sales, sales of used automobiles at existing Nissan lot . Use is grandfathered in, not expanding existing use, using**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC080502
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/16/2005**
Permit Type: **E**
Description: **Electrical/ 200 amp sub feed**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0502127
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: PARAGON ELECTRIC/FAIRWAY INDUS

Date: **10/6/2004**
Permit Type: **E**
Description: **meter reset - Repair fire damage . roll-up doors, light fixtures, circuits. (Permit originally used 2801 Broadway**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0403798
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: PARAGON ELECTRIC/FAIRWAY INDUS

ADJOINING PROPERTY FINDINGS

2829 BROADWAY

Date: **5/23/2007**
Permit Type: **E**
Description: **Relocate 200 amp service to energize parking lot lights.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0701779
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: PARAGON ELECTRIC/FAIRWAY INDUS

Date: **8/2/2006**
Permit Type: **E**
Description: **new electrical for pole sign**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0602580
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: FLUORESCO LIGHTING-SIGN MAINT

Date: **8/2/2006**
Permit Type: **B**
Description: **install new pole sign "nissan"**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0603393
Status: FINALED
Valuation: \$12,900.00
Contractor Company:
Contractor Name: FLUORESCO LIGHTING-SIGN MAINT

ADJOINING PROPERTY FINDINGS

Date: **7/22/1999**
Permit Type: **P**
Description: **water service for new office.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9901738
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: MILLROCK BUILDERS

Date: **7/15/1999**
Permit Type: **B**
Description: **Installation of office trailer for used car sales office.**

Permit Description: **Building DSD**
Work Class: New Construction
Proposed Use:
Permit Number: B9901025
Status: EXPIRED
Valuation: \$42,500.00
Contractor Company:
Contractor Name: BLUE SKY ELECTRIC INC

Date: **7/15/1999**
Permit Type: **E**
Description: **Installation of office trailer for used car sales office. INSTALL UPGRADED ELECTRICAL SERVICE FOR COMMERCIAL USE**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9902265
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: BLUE SKY ELECTRIC INC

ADJOINING PROPERTY FINDINGS

2838 BROADWAY

Date: **10/6/1995**
Permit Type: **B**
Description: **Retrofit of (E) URM bldg. Based on min. Mandatory upgrade criteria of Section 18-6.08 of ordinance #11613**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9503923
Status: APPLICATION EXPIRED
Valuation: \$3,000.00
Contractor Company:
Contractor Name:

2840 BROADWAY

Date: **9/24/2002**
Permit Type: **S**
Description: **ADD 4' CHANNEL LETTERS TO FRONT OF BLDG: "AUTOTRENDS"**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0200084
Status: EXPIRED
Valuation: \$3,000.00
Contractor Company:
Contractor Name: WALKER SIGN SERVICE

ADJOINING PROPERTY FINDINGS

Date: **9/24/2002**
Permit Type: **E**
Description: **ELECTRICAL: ADD 4' CHANNEL LETTERS TO FRONT OF BLDG**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0203603
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: WALKER SIGN SERVICE

Date: **4/25/2002**
Permit Type: **B**
Description: **Minor modifications to the facade of an existing commercial building. Changing some exterior siding material, and**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0201862
Status: EXPIRED
Valuation: \$4,000.00
Contractor Company:
Contractor Name:

Date: **4/17/2002**
Permit Type: **B**
Description: **Create repair shop accessible restroom and office space existing repair shop.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0200103
Status: EXPIRED
Valuation: \$12,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **4/17/2002**
Permit Type: **E**
Description: **Electrical for auto repair. 8-14-02 ADD to scope of work, service upgrade to 400 amps, misc. devices, circuits, etc.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0201452
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **4/17/2002**
Permit Type: **P**
Description: **Plumbing for accessible restroom, auto body shop.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0201145
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/18/2000**
Permit Type: **P**
Description: **Repair/replace floor drain**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P0002496
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/9/1997**
Permit Type: **B**
Description: **Mandatory - URM supersedes permit B9503923**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9701721
Status: FINALED
Valuation: \$2,500.00
Contractor Company:
Contractor Name: ADOBE SOIL & STRUCTURES

Date: **2/6/1992**
Permit Type: **E**
Description: **INSTALL NEW T STAT WIRING TO TWO OVERHEAD HEATER**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E9200446
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: POSITIVELY ELECTRIC

Date: **2/3/1992**
Permit Type: **M**
Description: **INSTALL AREA HEATER**

Permit Description: **Mechanical**
Work Class: Repair
Proposed Use:
Permit Number: M9200187
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: MR. PLUMBER

ADJOINING PROPERTY FINDINGS

Date: **8/14/1991**
Permit Type: **E**
Description: **REPAIR ELECTRICAL CIRCUIT AS NEEDED**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E9102752
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: FLYNN ELECTRIC INC

SUMMIT ST

2800 SUMMIT ST

Date: **9/16/1982**
Permit Type: **E**
Description: **SOLAR CONTROLLER**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E8211166
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2807 SUMMIT ST

Date: **10/26/1994**
Permit Type: **M**
Description: **INSTALL NEW FAUCET**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M9401571
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

2808 SUMMIT ST

Date: **4/7/2011**
Permit Type: **B**
Description: **Construct wheel chair spaces in church sanctuary.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B1100987
Status: FINALED
Valuation: \$8,000.00
Contractor Company:
Contractor Name: E J VAN COMPANY INC

ADJOINING PROPERTY FINDINGS

Date: **8/9/2010**
Permit Type: **E**
Description: **Electrical/Extend existing stage, add sloped walkway and choir riser.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1002348
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CROCKETT ELECTRIC CO., INC.

Date: **5/18/2010**
Permit Type: **B**
Description: **Extend existing stage, add sloped walkway and choir riser**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B1000910
Status: FINALED
Valuation: \$40,000.00
Contractor Company:
Contractor Name: E J VAN COMPANY INC

Date: **5/10/2010**
Permit Type: **E**
Description: **Electrical for new elevator.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1001372
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: E J VAN COMPANY INC

ADJOINING PROPERTY FINDINGS

Date: **7/6/2009**
Permit Type: **P**
Description: **Plumbing/ new chapel and school for Temple Sinai**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0901387
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: T D W CONSTRUCTION

Date: **3/23/2009**
Permit Type: **M**
Description: **Mechanical/new chapel & school for Temple Sinai**

Permit Description: **Mechanical**
Work Class: New Construction
Proposed Use:
Permit Number: M0900433
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: BAYPOINT CONTROL INC DBA

Date: **2/11/2009**
Permit Type: **P**
Description: **Plumbing/chapel and school for Temple Sinai add'n& remodel.**

Permit Description: **Plumbing**
Work Class: Addition
Proposed Use:
Permit Number: P0900351
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CASTRO VALLEY PLUMBING & HEAT

ADJOINING PROPERTY FINDINGS

Date: **2/4/2009**
Permit Type: **E**
Description: **Electrical/New Chapel and school for Temple Sinai; 600 amp service. AIC letter to be on jobsite for inspection.**

Permit Description: **Electrical**
Work Class: New Construction
Proposed Use:
Permit Number: E0900352
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CROCKETT ELECTRIC CO., INC.

Date: **12/10/2008**
Permit Type: **B**
Description: **New Chapel and school for Temple Sinai, aka 1st Hebrew Con- gregation; 18,800 sf new, plus remodel 2,700 sf of existing**

Permit Description: **Building DSD**
Work Class: New Construction
Proposed Use:
Permit Number: B0802798
Status: FINALED
Valuation: \$8,250,000.00
Contractor Company:
Contractor Name: OLIVER & COMPANY

ADJOINING PROPERTY FINDINGS

Date: **10/27/2008**
Permit Type: **RB**
Description: **Demolition of existing classroom/chapel building; 8,821 sf 1story with partial 2nd story.**

Permit Description: **Residential Comb. Building**
Work Class: Demolition
Proposed Use:
Permit Number: RB0802799
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: OLIVER & COMPANY

Date: **12/21/2007**
Permit Type: **E**
Description: **ADD 2 CIRCUIT/FEEDERS AND 2 4-PLEX RECEPTACLES AT BALCONY**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0704247
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: GILL'S ELECTRIC CO. INC.

Date: **7/17/2007**
Permit Type: **B**
Description: **MERGE TWO CLASSROOMS INTO ONE BY ADDING INTERIOR STAIR**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0703088
Status: FINALED
Valuation: \$30,000.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

ADJOINING PROPERTY FINDINGS

Date: **7/17/2007**
Permit Type: **E**
Description: **MERGE TWO CLASSROOMS INTO ONE BY ADDING INTERIOR STAIR**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0702435
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **7/17/2007**
Permit Type: **P**
Description: **PLUMBING TO COMPLETE B0703088 MERGE TWO CLASSROOMS INTO ONE BY ADDING INTERIOR STAIR**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0702052
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **8/2/2005**
Permit Type: **B**
Description: **Build stairs, deck at side of building.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0503534
Status: EXPIRED
Valuation: \$10,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **8/2/2005**
Permit Type: **E**
Description: **Relocate 3 receptacles.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0502755
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **8/2/2005**
Permit Type: **P**
Description: **3 sinks, 1 water alteration, 1 vent alteration.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0502298
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **11/7/2000**
Permit Type: **B**
Description: **PROPOSED TRELLIS: ADDITION TO EXISTING FENCE AROUND PRESCHOOL PLAYGROUND**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0004808
Status: EXPIRED
Valuation: \$1,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **7/21/1998**
Permit Type: **E**
Description: **RELOCATE ELECTRICAL SERVICE 200AMPS.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9802011
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **6/25/1998**
Permit Type: **B**
Description: **alteration to accessible lift**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9801828
Status: FINALED
Valuation: \$20,000.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **10/29/1996**
Permit Type: **B**
Description: **Remodel Sactuary restrooms to create assessibility**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9604094
Status: FINALED
Valuation: \$50,000.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

ADJOINING PROPERTY FINDINGS

Date: **10/29/1996**
Permit Type: **E**
Description: **Installing electrical fixtures.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9603233
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **10/29/1996**
Permit Type: **P**
Description: **Plumbing - remodel bathrooms.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9601866
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **2/13/1996**
Permit Type: **E**
Description: **To final permit #E9402115 renovation of baths & patio add office and classroom space**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9600403
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

ADJOINING PROPERTY FINDINGS

Date: **10/6/1995**
Permit Type: **B**
Description: **install cabinets and electrical work.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9503301
Status: FINALED
Valuation: \$18,000.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **10/6/1995**
Permit Type: **E**
Description: **Add 4 fixtures, 3 switches and 6 receptacles**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9502893
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **8/22/1995**
Permit Type: **P**
Description: **Install sink**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9501579
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

ADJOINING PROPERTY FINDINGS

Date: **4/7/1995**
Permit Type: **E**
Description: **CIRCUIT FOR ELEVATOR**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E9500977
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: THYSSENKRUPP ELEVATOR CORP

Date: **9/7/1994**
Permit Type: **B**
Description: **SEISMIC UPGRADE STERN HALL**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9402480
Status: FINALED
Valuation: \$70,000.00
Contractor Company:
Contractor Name: BIRMINGHAM BUILDERS INC.

Date: **8/30/1994**
Permit Type: **B**
Description: **ADD NEW RECEPTION HALL**

Permit Description: **Building DSD**
Work Class: Addition
Proposed Use:
Permit Number: B9403189
Status: EXPIRED
Valuation: \$35,000.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

ADJOINING PROPERTY FINDINGS

Date: **8/5/1994**
Permit Type: **E**
Description: **RENOVATE EXISTING BATHROOMS AND PATIO; ADDING NEW OFFICE AND CLASSROOM**

Permit Description: **Electrical**
Work Class: Addition
Proposed Use:
Permit Number: E9402115
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **8/5/1994**
Permit Type: **P**
Description: **RENOVATE EXISTING BATHROOMS AND PATIO. ADD NEW OFFICE AND CLASSROOM**

Permit Description: **Plumbing**
Work Class: Addition
Proposed Use:
Permit Number: P9401587
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

ADJOINING PROPERTY FINDINGS

Date: **7/20/1994**
Permit Type: **B**
Description: **NEW OFFICE ADDED REMODEL VARIOUS SPACES WITHIN EXISTING SCHOOL AND STAN HALL AREA**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9402034
Status: FINALED
Valuation: \$100,000.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **6/10/1994**
Permit Type: **B**
Description: **REPAIR WALL AND PORTION OF FOUNDATION WHERE AUTO HAS CRASHED INTO WALL**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9402096
Status: EXPIRED
Valuation: \$3,000.00
Contractor Company:
Contractor Name: SANTILLI & FORSTER CONSTRUCT

Date: **5/24/1990**
Permit Type: **E**
Description: **SERVICE CHANGE FROM 10 TO 30 120/208,1 FEEDER FOR NEW ELEVATOR**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E9001756
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: MCMILLIAN BROS. ELECTRIC INC.

ADJOINING PROPERTY FINDINGS

Date: **5/18/1990**

Permit Type: **M**

Description:

Permit Description: **Mechanical**

Work Class: Alteration

Proposed Use:

Permit Number: M9001957

Status: EXPIRED

Valuation: \$0.00

Contractor Company:

Contractor Name: ROEBERS, INC.

Date: **5/18/1990**

Permit Type: **P**

Description: **RELOCATE WATER HEATER**

Permit Description: **Plumbing**

Work Class: Alteration

Proposed Use:

Permit Number: P9001975

Status: EXPIRED

Valuation: \$0.00

Contractor Company:

Contractor Name: ROEBERS, INC.

Date: **5/7/1990**

Permit Type: **B**

Description:

Permit Description: **Building DSD**

Work Class: Alteration

Proposed Use:

Permit Number: B9001684

Status: FINALED

Valuation: \$52,125.00

Contractor Company:

Contractor Name: ZCON BUILDERS

ADJOINING PROPERTY FINDINGS

2820 SUMMIT ST

Date: **10/27/2008**
Permit Type: **RB**
Description: **demolition of existing office buildig; 2 story; 4412 sf**

Permit Description: **Residential Comb. Building**
Work Class: Demolition
Proposed Use:
Permit Number: RB0802800
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **3/24/1989**
Permit Type: **E**
Description: **NEW DROP CEILING 1 AND FLOORS W/NEW FIXTURES 4 OUTSIDE LIGHT**

Permit Description: **Electrical**
Work Class: Repair
Proposed Use:
Permit Number: E8900881
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CALIFORNIA ELECTRIC CO.

ADJOINING PROPERTY FINDINGS

2834 SUMMIT ST

Date: **10/22/2003**
Permit Type: **RE**
Description: **200 amp service, 1 meter**

Permit Description: **Residential Comb. Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: RE0303821
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: BARRY FOSTER, ELECT CONT.

Date: **10/3/2001**
Permit Type: **RM**
Description: **FIRE REPAIR - 1 WALL FURNACE, 1 FLUE AND 1 ENVIR AIR DUCT**

Permit Description: **Residential Combination Mechanical**
Work Class: Repair
Proposed Use:
Permit Number: RM0101547
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SYNERGY CONSTRUCTION CO

Date: **9/19/2001**
Permit Type: **RE**
Description: **New rewire**

Permit Description: **Residential Comb. Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: RE0103300
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: COSMOS ELECTRIC CO

ADJOINING PROPERTY FINDINGS

Date: **9/7/2001**
Permit Type: **RP**
Description: **Residential Plumbing due to Fire Damage: Sink, Wast/Vent.Alt Gas Test and Water Heaters.**

Permit Description: **Residential Combination Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: RP0102578
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SYNERGY CONSTRUCTION CO

Date: **8/30/2001**
Permit Type: **RB**
Description: **FIRE REPAIR - UPPER UNIT WITH DAMAGE IN LOWER UNIT CEILING, ADD 80S/F TO UPPER UNIT, AND REMODEL UPPER UNIT DUE TO FIRE**

Permit Description: **Residential Comb. Building**
Work Class: Addition
Proposed Use:
Permit Number: RB0102625
Status: EXPIRED
Valuation: \$180,000.00
Contractor Company:
Contractor Name: SYNERGY CONSTRUCTION CO

ADJOINING PROPERTY FINDINGS

SUMMIT ST # B

2828 SUMMIT ST # B

Date: **10/27/2008**
Permit Type: **RB**
Description: **Demolition of existing office building; 2 story; 2,495 sf**

Permit Description: **Residential Comb. Building**
Work Class: Demolition
Proposed Use:
Permit Number: RB0802803
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: OLIVER & COMPANY

Date: **10/27/2008**
Permit Type: **RB**
Description: **Demolition of existing office building; 2 story; 229 sf 2828B**

Permit Description: **Residential Comb. Building**
Work Class: Demolition
Proposed Use:
Permit Number: RB0802804
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: OLIVER & COMPANY

ADJOINING PROPERTY FINDINGS

Date: **10/16/2008**
Permit Type: **E**
Description: **Temporary power pole 200 amps.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0803180
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: BRAY CORP DBA POWER PLUS TEMP

Date: **10/16/2008**
Permit Type: **E**
Description: **Temporary power pole 200 amps.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0803181
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: BRAY CORP DBA POWER PLUS TEMP

ADJOINING PROPERTY FINDINGS

SUMMIT ST APT 366 # 261

2801 SUMMIT ST APT 366 # 261

Date: **6/9/2014**
Permit Type: **B**
Description: **Replace/retro-fit 184 windows and 45 patio doors per DRX140781.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use: Apartment > 5 Units
Permit Number: B1400741
Status: Issued
Valuation: \$79,000.00
Contractor Company:
Contractor Name: VESTA HOME IMPROVEMENTS INC

Date: **9/3/2013**
Permit Type: **ZC**
Description: **Zoning clearance for a home occupation serving a janitorial services business. All services provided off-site. Home offi**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC131944
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/6/2013**
Permit Type: **ZC**
Description: **Home occupation: home office for a social club. No meetings at home.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC131094
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/12/2012**
Permit Type: **ZC**
Description: **home office related to online retail business (selling shoes and watched)**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC121953
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **1/26/2012**
Permit Type: **ZC**
Description: **Home Occupation for a graphics - print broker business.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC120211
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **9/19/2011**
Permit Type: **SS**
Description: **LEVEL 2 SCREENING REQUIRED - SIGNIFICANT SLOPE**

Permit Description: **Soft-Story Seismic Screening**
Work Class: New Construction
Proposed Use:
Permit Number: SS111319
Status: APPLICATION EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **11/9/2009**
Permit Type: **P**
Description: **1 waste vent alt**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0902342
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JAMIE D RENDEROS INC DBA

Date: **2/23/2009**
Permit Type: **ZC**
Description: **use home as office for graphic design related serices**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC090408
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/30/2006**
Permit Type: **ZC**
Description: **Home office for a travel tour company. No customers to the home office.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC061506
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/23/2005**
Permit Type: **ZC**
Description: **TO ESTABLISH A MASSAGE THERAPIST FROM AN EXISTING MEDICAL BUILDING**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC051948
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **12/20/2004**
Permit Type: **ZC**
Description: **Home office for marketing and promotions consultant.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC043554
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **12/7/2004**
Permit Type: **ZC**
Description: **Home Occupation: Home office for a record label. Office work only (no recording, client visits, or outside employees)**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC043413
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/16/2004**
Permit Type: **ZC**
Description: **Home Occuation**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC041756
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **11/26/2002**
Permit Type: **ZC**
Description: **Home office for production of a newsletter.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC023151
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **8/9/2002**
Permit Type: **P**
Description: **1 GAS TEST**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0202360
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: DESTA PLUMBING

Date: **3/19/1991**
Permit Type: **P**
Description: **GAS TEST ONLY**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P9100643
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SCHOENFELD PLUMBING & HEATING

Date: **1/14/1991**
Permit Type: **B**
Description: **FIRE REPAIR REPLACE SHEETROCK, DOORS AND CABINET DOORS**

Permit Description: **Building DSD**
Work Class: Repair
Proposed Use:
Permit Number: B9100130
Status: FINALED
Valuation: \$10,100.00
Contractor Company:
Contractor Name: ROSE, W.A. COMPANY, A CORPOR

ADJOINING PROPERTY FINDINGS

Date: **6/24/1988**
Permit Type: **B**
Description: **INSTALL CHAIN LINK FENCE INSIDE PARKING LOT**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B8802817
Status: FINALED
Valuation: \$3,200.00
Contractor Company:
Contractor Name: ALAMEDA FENCE INC.

VALDEZ ST

2424 VALDEZ ST

Date: **4/18/1997**
Permit Type: **RB**
Description: **demolish 2000 SQFT single family dwelling**

Permit Description: **Residential Comb. Building**
Work Class: Demolition
Proposed Use:
Permit Number: RB9701276
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: RV STICH

ADJOINING PROPERTY FINDINGS

2433 VALDEZ ST

Date: **3/27/1998**
Permit Type: **P**
Description: **plumbing for new addition to auto service bldg.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9800457
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: CASTRO PLUMBING SERVICES INC

Date: **3/17/1998**
Permit Type: **B**
Description: **addition of new 2475 s.f. auto service bldg. (next to Brdwy. Ford- 2550 Webster St.;see B9704881)**

Permit Description: **Building DSD**
Work Class: Addition
Proposed Use:
Permit Number: B9704883
Status: EXPIRED
Valuation: \$200,000.00
Contractor Company:
Contractor Name: L & S HALLMARK CON INC

ADJOINING PROPERTY FINDINGS

2450 VALDEZ ST

Date: **12/16/1991**
Permit Type: **P**
Description:

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9104632
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JIM BUSTOS PLUMBING

2452 VALDEZ ST

Date: **12/16/1991**
Permit Type: **P**
Description:

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9104633
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JIM BUSTOS PLUMBING

ADJOINING PROPERTY FINDINGS

2454 VALDEZ ST

Date: **9/7/2000**
Permit Type: **RB**
Description: **Demolish SFD, 800 sfd**

Permit Description: **Residential Comb. Building**
Work Class: Demolition
Proposed Use:
Permit Number: RB0003451
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CAMPANELLA CORPORATION

2456 VALDEZ ST

Date: **9/7/2000**
Permit Type: **RB**
Description: **Demolish SFD, 800 sfd**

Permit Description: **Residential Comb. Building**
Work Class: Demolition
Proposed Use:
Permit Number: RB0003452
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: CAMPANELLA CORPORATION

ADJOINING PROPERTY FINDINGS

WEBSTER ST

2400 WEBSTER ST

Date: **1/13/2004**
Permit Type: **ZC**
Description: **new rental car business on the ground floor. Permitted use in the S-19 zone.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **ZC040096**
Status:
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

Date: **12/29/2003**
Permit Type: **P**
Description: **Plumbing/ Interior T.I. , 4 gas meters**

Permit Description: **Plumbing**
Work Class: **Alteration**
Proposed Use:
Permit Number: **P0303590**
Status: **EXPIRED**
Valuation: **\$0.00**
Contractor Company:
Contractor Name: **MICHAEL JAMES CONST., INC**

ADJOINING PROPERTY FINDINGS

Date: **12/29/2003**
Permit Type: **E**
Description: **Electrical/ Interior T.I. and upgrade service to 400 amps**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0304472
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: MICHAEL JAMES CONST., INC

Date: **12/29/2003**
Permit Type: **B**
Description: **Install two 10x10 roll up garage doors and 1 3-0 x 6-8 door Design Review File # DR03-584**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0306005
Status: FINALED
Valuation: \$10,000.00
Contractor Company:
Contractor Name: MICHAEL JAMES CONST., INC

Date: **12/24/2003**
Permit Type: **M**
Description: **Install 2 air units, 3 exhaust fan & ducts**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0302359
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: ELLIOTT AND ELLIOTT

ADJOINING PROPERTY FINDINGS

Date: **12/12/2003**
Permit Type: **B**
Description: **Interior T.I. only**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0305513
Status: FINALED
Valuation: \$30,000.00
Contractor Company:
Contractor Name: MICHAEL JAMES CONST., INC

Date: **12/10/2003**
Permit Type: **P**
Description: **Plumbing - repair waste line**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0303563
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: MICHAEL JAMES CONST., INC

Date: **11/6/2003**
Permit Type: **B**
Description: **Foundation Repair - Handicap Accessibility shall be addressed in the subsequent permit for Tenant Improvements.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0305020
Status: FINALED
Valuation: \$18,000.00
Contractor Company:
Contractor Name: MICHAEL JAMES CONST., INC

ADJOINING PROPERTY FINDINGS

Date: **10/1/2003**
Permit Type: **B**
Description: **REMOVAL OF MISCL PARTITION WALLS FOR T.I. PREP. Non-structural.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0304618
Status: FINALED
Valuation: \$8,000.00
Contractor Company:
Contractor Name: MICHAEL JAMES CONST., INC

Date: **12/16/1991**
Permit Type: **P**
Description:

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9104636
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JIM BUSTOS PLUMBING

ADJOINING PROPERTY FINDINGS

2406 WEBSTER ST

Date: **3/25/2013**
Permit Type: **ZC**
Description: **Zoning clearance for the operation of a Business/Communication/Media Services activity for digital printing and related**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC130748
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **8/21/2007**
Permit Type: **ZC**
Description: **Zoning clearance to establish a general personal service commercial activity (instructional traditional martial**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC072050
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **6/13/2005**
Permit Type: **M**
Description: **T.I. for new A/C and heat pump units on the roof which feed 3 different tenant spaces.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0501119
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **6/7/2005**
Permit Type: **P**
Description: **Complete work started under P0303356. "rough upstairs approved" under P0303356.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0501664
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: MR. PLUMBER

Date: **1/14/2004**
Permit Type: **M**
Description: **T.I.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0302352
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: DOUGLAS MATICHAK

ADJOINING PROPERTY FINDINGS

Date: **11/18/2003**
Permit Type: **P**
Description: **Finish plumbing and new restroom, gas test.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0303356
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: MR. PLUMBER

Date: **6/11/2003**
Permit Type: **M**
Description: **New 4 ton package unit with ductwork and exhaust fans.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0301134
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: SUPERIOR MECHANICAL SYSTEMS IN

Date: **6/3/2003**
Permit Type: **P**
Description: **4 TOILETS AND 4 BASINS**

Permit Description: **Plumbing**
Work Class: Repair
Proposed Use:
Permit Number: P0301611
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: OLSSON PLUMBING & HEATING CO

ADJOINING PROPERTY FINDINGS

Date: **4/22/2003**
Permit Type: **E**
Description: **Electrical for remodel office warehouse**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0301418
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: ROBERTS ELECTRIC CO INC

Date: **3/21/2003**
Permit Type: **B**
Description: **SEISMIC UPGRADE (VOLUNTARY): PHASE I OF DEVELOPMENT PLAN, PHASE II WILL BE TENANT IMPROVEMENT.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0300631
Status: FINALED
Valuation: \$100,000.00
Contractor Company:
Contractor Name:

Date: **11/22/2002**
Permit Type: **ZC**
Description: **construction sales and services/ electrical contractor**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC023133
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **4/11/1995**
Permit Type: **B**
Description: **URM UPGRADE - MANDATORY COMPLIANCE**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9500837
Status: FINALED
Valuation: \$31,000.00
Contractor Company:
Contractor Name: BASEC/ BAY AREA SEISMIC ENG.

2410 WEBSTER ST

Date: **7/10/2003**
Permit Type: **E**
Description: **Electrical for new illuminated sign.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0302527
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: SCOTT ANDERSON SIGN INSTALL.IN

ADJOINING PROPERTY FINDINGS

Date: **7/10/2003**
Permit Type: **S**
Description: **Remove existing non-illuminated channel letters and install one set of internally illuminated channel letters for Gill's**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0300055
Status: FINALED
Valuation: \$3,200.00
Contractor Company:
Contractor Name: SCOTT ANDERSON SIGN INSTALL.IN

Date: **12/16/1991**
Permit Type: **P**
Description:

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9104630
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JIM BUSTOS PLUMBING

ADJOINING PROPERTY FINDINGS

2424 WEBSTER ST

Date: **3/3/2011**
Permit Type: **E**
Description: **electrical for wall sign lighting**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E1100676
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: THE RIGHT CONNECTION

Date: **3/3/2011**
Permit Type: **S**
Description: **install projecting sign and lighting**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S1100060
Status: FINALED
Valuation: \$10,000.00
Contractor Company:
Contractor Name: THE RIGHT CONNECTION

ADJOINING PROPERTY FINDINGS

Date: **7/17/2008**
Permit Type: **ZC**
Description: **Zoning Clearance for business license for change of ownership of existing General Retail Sales Commercial**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC081768
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **11/15/2006**
Permit Type: **S**
Description: **INSTALL 1 WALL SIGN**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0600145
Status: EXPIRED
Valuation: \$1,000.00
Contractor Company:
Contractor Name:

Date: **11/14/2006**
Permit Type: **ZC**
Description: **Bike rentals - retail sales - permitted in the C-40 zone.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC062974
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2428 WEBSTER ST

Date: **1/25/2007**
Permit Type: **S**
Description: **Removal and installation of channel letter signage**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0700067
Status: EXPIRED
Valuation: \$5,000.00
Contractor Company:
Contractor Name: CLASSIC SIGN SOLUTIONS

Date: **8/22/2006**
Permit Type: **ZC**
Description: **Auto rentals, permitted in the C-40 Zone.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC062226
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **11/5/2003**
Permit Type: **B**
Description: **install 18" channel letters wall sign.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0305342
Status: EXPIRED
Valuation: \$4,300.00
Contractor Company:
Contractor Name: ANGEL'S PLASTIC & NEON CO.

ADJOINING PROPERTY FINDINGS

Date: **8/18/2003**
Permit Type: **M**
Description: **MECHANICAL FOR: AUTO BODY REPAIR SHOP**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0301548
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: DUKA GENERAL CONSTRUCTION

Date: **8/18/2003**
Permit Type: **E**
Description: **ELECTRICAL FOR: AUTO BODY REPAIR SHOP**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0303042
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: DUKA GENERAL CONSTRUCTION

Date: **7/7/2003**
Permit Type: **B**
Description: **Replace roll-up door with wider roll-up door. Replace interior stairs and landing to mezzanine, create storage**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0302970
Status: FINALED
Valuation: \$49,950.00
Contractor Company:
Contractor Name: DUKA GENERAL CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date: **4/11/1995**
Permit Type: **B**
Description: **URM UPGRADE - MANDATORY COMPLIANCE**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9500836
Status: FINALED
Valuation: \$30,000.00
Contractor Company:
Contractor Name: BASEC/ BAY AREA SEISMIC ENG.

2500 WEBSTER ST

Date: **5/14/2012**
Permit Type: **S**
Description: **Install wall mounted sign at commercial space.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S1200087
Status: EXPIRED
Valuation: \$1,500.00
Contractor Company:
Contractor Name: WEST COAST SIGN

ADJOINING PROPERTY FINDINGS

Date: **5/28/2008**
Permit Type: **ZC**
Description: **Business restructuring (previous business partners of an approved auto sales activity are separating, leaving one in**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC081374
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **1/3/2005**
Permit Type: **ZC**
Description: **Automotive Sales, Rental, and Delivery Commercial Activity: Used car sales.**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC050001
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/28/1998**
Permit Type: **B**
Description: **NEW SIGN, LIGHTING, STUCCO/FACADE; REPLACE WINDOWS AND ENTRY DOOR**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9803277
Status: FINALED
Valuation: \$21,900.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2530 WEBSTER ST

Date: **5/22/1997**
Permit Type: **B**
Description: **mandatory URM upgrade**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B9602373
Status: FINALED
Valuation: \$129,500.00
Contractor Company:
Contractor Name: W. E. LYONS CONSTRUCTION CO.

2560 WEBSTER ST

Date: **3/22/2010**
Permit Type: **S**
Description: **Installation of 3 wall mounted signs with chrome and acrylic with LED illumination.**

Permit Description: **Sign Construction (Building)**
Work Class: New Construction
Proposed Use:
Permit Number: S1000062
Status: EXPIRED
Valuation: \$13,000.00
Contractor Company:
Contractor Name: HUPP NEON

ADJOINING PROPERTY FINDINGS

Date: **4/2/2009**
Permit Type: **S**
Description: **Installation of 3 wall signs with chrome and acrylic faces with LED illumination; a two sided metal blade sign.**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0900083
Status: FINALED
Valuation: \$17,000.00
Contractor Company:
Contractor Name: HUPP NEON

Date: **3/31/2009**
Permit Type: **E**
Description: **Installation of 3 wall signs with chrome and acrylic faces with LED illumination; a two sided metal blade sign.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0900883
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: HUPP NEON

ADJOINING PROPERTY FINDINGS

Date: **3/27/2009**
Permit Type: **ZC**
Description: **Zoning Clearance to allow Audi to replace Ford in existing auto dealer space, less than 1 year gap between users, RM**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC090702
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **7/10/2001**
Permit Type: **S**
Description: **Install new illuminated cabinet sign on existing pole structure, replace existing projecting wall sign facing**

Permit Description: **Sign Construction (Building)**
Work Class: Alteration
Proposed Use:
Permit Number: S0100049
Status: EXPIRED
Valuation: \$11,000.00
Contractor Company:
Contractor Name: FLUORESCO LIGHTING-SIGN MAINT

Date: **7/10/2001**
Permit Type: **E**
Description: **ELECTRICAL TO: Install new illuminated cabinet sign**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0102415
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: FLUORESCO LIGHTING-SIGN MAINT

ADJOINING PROPERTY FINDINGS

Date: **12/16/1991**
Permit Type: **P**
Description:

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9104640
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JIM BUSTOS PLUMBING

WEBSTER ST # A

2442 WEBSTER ST # A

Date: **6/26/2013**
Permit Type: **B**
Description: **T.I. to expand "MUA" restaurant into adjoining space #1206927**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use: Retail Sales
Permit Number: B1302386
Status: TBD
Valuation: \$3,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **1/15/2013**
Permit Type: **ZC**
Description: **Full Service Restaurant -- MUA**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC130127
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **10/8/2010**
Permit Type: **B**
Description: **Close opening in interior wall between two restaurants Abate complaint #1004257.
HOLD Final: Need ENMI10219.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B1002471
Status: FINALED
Valuation: \$100.00
Contractor Company:
Contractor Name:

Date: **9/29/2008**
Permit Type: **SA**
Description: **Restaurant/Bar**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA080109
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **9/29/2008**
Permit Type: **SA**
Description: **restaurant/bar**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA080110
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/29/2008**
Permit Type: **SA**
Description: **Restaurant/Bar**

Permit Description: **Special Activity**
Work Class:
Proposed Use:
Permit Number: SA080111
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **2/29/2008**
Permit Type: **M**
Description: **Install 3 package units**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0800442
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: A-1 GUARANTEED HEATING & AC

ADJOINING PROPERTY FINDINGS

Date: **12/4/2007**
Permit Type: **M**
Description: **Mechanical/ Mua Cafe/health ok on plans (last pages)**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0702182
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: DAT CHUNG SHEET METAL CO.

Date: **10/26/2007**
Permit Type: **E**
Description: **Electrical/Create new Mua Cafe. 8/8/08 200 amp sub panel, 35 circuits, 22 incan fixtures, 9 switches, 30 recept**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0703630
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: LAM, WAI ELECTRIC COMPANY

Date: **9/21/2007**
Permit Type: **P**
Description: **Plumbing/T.I. for restaurant/cafe. Health approval on plans.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0702689
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name: TRIANGLE PLUMBING

ADJOINING PROPERTY FINDINGS

Date: **9/17/2007**
Permit Type: **E**
Description: **T.I. for restaurant/cafe. Health approval on plans. (ELEC. PERMIT FOR 400A SERVICE WITH 2 METERS)**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0703143
Status: EXPIRED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/13/2007**
Permit Type: **E**
Description: **Electrical for restaurant/cafe t.i.**

Permit Description: **Electrical**
Work Class: Alteration
Proposed Use:
Permit Number: E0703109
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **9/13/2007**
Permit Type: **M**
Description: **Mechanical for restaurant/cafe t.i.**

Permit Description: **Mechanical**
Work Class: Alteration
Proposed Use:
Permit Number: M0701677
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **9/13/2007**
Permit Type: **P**
Description: **Plumbing for restaurant/cafe t.i.**

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P0702602
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **8/21/2007**
Permit Type: **B**
Description: **Create new Mua Cafe. Health approval on plans (last pages) Complete mezzanie/structural upgrade started under B0701314**

Permit Description: **Building DSD**
Work Class:
Proposed Use:
Permit Number: B0703129
Status: FINALED
Valuation: \$30,000.00
Contractor Company:
Contractor Name:

Date: **8/9/2007**
Permit Type: **B**
Description: **T.I. for restaurant/cafe. Health approval on plans.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0701807
Status: FINALED
Valuation: \$50,000.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **4/10/2007**
Permit Type: **B**
Description: **Enlarge (E) mezzanine and seismic upgrade of exist'g bldg.**

Permit Description: **Building DSD**
Work Class: Alteration
Proposed Use:
Permit Number: B0701314
Status: FINALED
Valuation: \$60,000.00
Contractor Company:
Contractor Name:

Date: **5/23/2006**
Permit Type: **ZC**
Description: **General Food Sales Commercial activity - Cafe restaurant**

Permit Description:
Work Class:
Proposed Use:
Permit Number: ZC061466
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **12/16/1991**
Permit Type: **P**
Description:

Permit Description: **Plumbing**
Work Class: Alteration
Proposed Use:
Permit Number: P9104629
Status: FINALED
Valuation: \$0.00
Contractor Company:
Contractor Name: JIM BUSTOS PLUMBING

GLOSSARY

General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeyman:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.
- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- **"Pull" a permit:** To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.
- **State Card (Business license):** A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000

Permit Type: Bldg -

New Permit Number: 101000000405

Status: Valuation: \$1,000,000.00

Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

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APPENDIX I

File Review Excerpts



ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

ALEX BRISCOE, Director



ENVIRONMENTAL HEALTH DEPARTMENT
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
FAX (510) 337-9335

May 29, 2014

Mr. Brian Waite
Chevron Environmental Management Co.
6101 Bollinger Canyon Road
San Ramon, CA 94583
(Sent via electronic mail to: BWaite@chevron.com)

Steve and Cecilia Simi
Steve and Cecilia Semi Trust
4270 Silverado Trail
Napa, CA 94558

Subject: Case Closure for Fuel Leak Case No. RO0000146 and Geotracker Global ID T0600101812,
Chevron #9-2506, 2630 Broadway, Oakland, CA 94612

Dear Mr. Waite and Mr. and Mrs. Simi:

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25296.10[g]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Alameda County Environmental Health (ACEH) is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed. This case closure letter and the case closure summary can also be viewed on the State Water Resources Control Board's Geotracker website (<http://geotracker.waterboards.ca.gov>) and the Alameda County Environmental Health website (<http://www.acgov.org/aceh/index.htm>).

Due to residual contamination that appears to be related to the former presence of the Sisters of Providence Hospital at the site, and unrelated to the UST system that was the subject of this investigation, a new Site Cleanup Program (SCP) environmental case has been opened (RO0003119). The environmental case associated with the former UST system at the site was not closed with Site Management Requirements; however, due to the new environmental case, future land use is limited to the current commercial land use without further investigation.

If you have any questions, please call Mark Detterman at (510) 567-6876. Thank you.

Sincerely,



Dilan Roe, P.E.
LOP and SCP Program Manager

Enclosures: 1. Remedial Action Completion Certification
2. Case Closure Summary

Cc w/enc.: Ms. Alexis Fischer, Chevron Environmental Management Company, 6101 Bollinger Canyon Road, San Ramon, CA 94583; (sent via email to AFischer@chevron.com)
Leroy Griffin, Oakland Fire Department 250 Frank H. Ogawa Plaza, Ste. 3341, Oakland, CA 94612-2032; (sent via electronic mail to lgriffin@oaklandnet.com)
Nathan Allen, 10969 Trade Center Drive, Suite 106, Rancho Cordova, CA 95670; (sent via electronic mail to nallen@croworld.com)
Dilan Roe (sent via electronic mail to dilan.roe@acgov.org)
Mark Detterman, ACEH, (sent via electronic mail to mark.detterman@acgov.org)
Electronic File, GeoTracker

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

ALEX BRISCOE, Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH
OFFICE OF THE DIRECTOR
1131 HARBOR BAY PARKWAY
ALAMEDA, CA 94502
(510) 567-6777
FAX (510) 337-9135

REMEDIAL ACTION COMPLETION CERTIFICATION

May 29, 2014

Mr. Brian Waite
Chevron Environmental Management Co.
6101 Bollinger Canyon Road
San Ramon, CA 94583
(Sent via electronic mail to: BWaite@chevron.com)

Steve and Cecilia Simi
Steve and Cecilia Semi Trust
4270 Silverado Trail
Napa, CA 94558

Subject: Case Closure for Fuel Leak Case No. RO0000146 and Geotracker Global ID T0600101812, Chevron #9-2506, 2630 Broadway, Oakland, CA 94612

Dear Mr. Waite and Mr. and Mrs. Simi:

This letter confirms the completion of a site investigation and remedial action for the underground storage tanks formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25296.10 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.3 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

Please be aware that claims for reimbursement of corrective action costs submitted to the Underground Storage Tank Cleanup Fund more than 365 days after the date of this letter or issuance or activation of the Fund's Letter of Commitment, whichever occurs later, will not be reimbursed unless one of the following exceptions applies:

- Claims are submitted pursuant to Section 25299.57, subdivision (k) (reopened UST case); or
- Submission within the timeframe was beyond the claimant's reasonable control, ongoing work is required for closure that will result in the submission of claims beyond that time period, or that under the circumstances of the case, it would be unreasonable or inequitable to impose the 365-day time period.

This notice is issued pursuant to subdivision (g) of Section 25296.10 of the Health and Safety Code. Please contact our office if you have any questions regarding this matter.

Sincerely,



Ariu Levi
Director

**CASE CLOSURE SUMMARY
LEAKING UNDERGROUND FUEL STORAGE TANK - LOCAL OVERSIGHT PROGRAM**

I. AGENCY INFORMATION

Date: August 8, 2013

Agency Name: Alameda County Environmental Health	Address: 1131 Harbor Bay Parkway
City/State/Zip: Alameda, CA 94502-6577	Phone: (510) 567-6876
Responsible Staff Person: Mark Detterman	Title: Senior Hazardous Materials Specialist

II. CASE INFORMATION

Site Facility Name: Chevron #9-2506		
Site Facility Address: 2630 Broadway, Oakland, CA 94612		
RB Case No.: 01-1959	Local Case No.: STID 459	LOP Case No.: RO0000146
URF Filing Date: 09/09/1993	Geotracker ID: T0600101812	APN: 9-685-18-6
Responsible Parties	Addresses	Phone Numbers
Brian Waite Chevron Environmental Management Company	6101 Bollinger Canyon Road San Ramon, CA 94583	(925) 790-6486
Steve & Cecilia Simi Steve & Cecilia Simi Trust	4270 Silverado Trall Napa, CA 94558-1117	(510) 588-2013

Tank I.D. No	Size in Gallons	Contents	Closed In Place/Removed?	Date
---	7,500	Gasoline	Removed	4/20/1982
---	7,500	Gasoline	Removed	4/20/1982
---	4,000	Gasoline	Removed	4/20/1982
---	1,000	Waste Oil	Removed	4/20/1982
---	10,000	Unleaded Gasoline	Removed	3/10/1998
---	10,000	Unleaded Gasoline	Removed	3/10/1998
---	10,000	Unleaded Gasoline	Removed	3/10/1998
---	1,000	Waste Oil	Removed	3/10/1998
Piping			Removed	3/10/1998

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: An undisclosed release was detected in early 1982 and all USTs and piping were replaced; however, no records were submitted for the April 1982 UST and product line removals. A gasoline product line leak was detected and repaired in 1993. No holes were observed in the 1998 UST removals.		
Site characterization complete? Yes	Date Approved By Oversight Agency: —	
Monitoring wells installed? Yes	Number: 12	Proper screened interval? Yes*
Highest GW Depth Below Ground Surface: 2.08 feet bgs	Lowest Depth: 18.87 feet bgs	Flow Direction: South to southwest **
Most Sensitive Current Use: Potential drinking water source.		

* Well screens for wells B-7 and B-8 appear to be slightly submerged in wetter times of the year; however, analytical concentrations do not vary from non-detectable at standard reporting limits.

** Groundwater flow has been documented to fluctuate from north-northeast to northwest, to southwest, to south-southeast; however, it is predominately towards the south to southwest.

Summary of Production Wells in Vicinity: Two wells are located within a ½-mile radius of the site. An irrigation well (18/4W 26 R 3) was located down to crossgradient of the site at 300 Lakeside Drive at a distance of approximately 2,300 feet. It is 120 feet in total depth. Based on the location and distance the well does not appear to be a receptor for the site. A second well of unknown use was located 2,000 feet upgradient of the site and ins reported to be 365 feet in total depth. Based on the gradient, location, and distance, the well does not appear to be a receptor for the site.			
Are drinking water wells affected? No		Aquifer Name: East Bay Plain	
Is surface water affected? No		Nearest SW Name: Glen Echo Creek; approximately 420 feet cross-gradient.	
Off-Site Beneficial Use Impacts (Addresses/Locations): None identified			
Reports on file? Yes		Where are reports filed? Alameda County Environmental Health	
TREATMENT AND DISPOSAL OF AFFECTED MATERIAL			
Material	Amount (Include Units)	Action (Treatment or Disposal w/Destination)	Date
Tank	Two 7,500-gal, one 4,000-gal, one 1,000-gal	Disposal location(s) not reported.	4/20/1982
	Three 10,000-gal, one 1,000-gal		3/10/1998
Piping	Not Reported	Disposal location not reported.	3/10/1998
Free Product	Not Reported	Disposal location not reported.	Various; 1982
Soil	20 yd ³	Disposal - IT Corp; Benicia, CA	4/20/1982
	200 yd ³	Reused - Onsite backfill	3/10/1998
	160 yd ³	Disposal - Redwood Landfill; Novato, CA	11/19/1998
Groundwater	2,000-gal	Disposal - IT Corp; Martinez, CA	4/19/1982
	4,000-gal	Disposal - Ecology Control Industries, Inc; Richmond, CA	3/10/1998

MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS BEFORE AND AFTER CLEANUP
 (Please see Attachments 1 through 6 for additional information on contaminant locations and concentrations)

Contaminant	Soil (ppm)		Water (ppb)	
	Before	After	Before	After
TPH (Gas)	1,200	1,190	110,000	2,700
TPH (Diesel)	4.8	4.8	Not Analyzed	Not Analyzed
TPH (Motor Oil)	---	---	---	---
Oil and Grease	310	310	Not Analyzed	Not Analyzed
Benzene	1.4	0.44	5,100	7
Toluene	23.2	23.2	10,000	2
Ethylbenzene	26.7	26.7	6,700	2
Xylenes	149	149	28,000	4
Heavy Metals (Cd, Cr, Pb, Ni, Zn)	5,000 ^{1,8}	130 ^{1,8}	Not Analyzed	Not Analyzed
MTBE	8 ²	1.8 ³	40,000 ⁵	29 ⁶
Other (8240/8270)	< 0.50 ppm ^{4,5}	< 0.50 ppm ^{4,8}	< 5 ⁷	< 5 ⁷

- ¹ Cd = 1.7 ppm; Cr = 45 ppm; Pb = 6,800 ppm; Ni = 20 ppm; Zn = 360 ppm
- ² MTBE = 8 ppm; TBA, DIPE, ETBE, TAME, ETBE, 1-2, DCA, and EDB not analyzed.
- ³ MTBE = 1.8 ppm; TBA < 0.02 ppm; DIPE, ETBE, TAME, ETBE, 1-2, DCA, and EDB < 0.001 ppm
- ⁴ PCE, TCE, cis- and trans-1,2-DCE < 0.010 ppm; vinyl chloride < 0.020 ppm; naphthalene and most PAHs < 0.50 ppm
- ⁵ MTBE = 40,000 ppb; TBA = 3,200 ppb; DIPE < 3.0 ppb; ETBE = 39 ppb; TAME = 130 ppb; ETBE = 22 ppb; 1,2-DCA and EDB < 5.0 ppb; EtOH < 500 ppb
- ⁶ MTBE = 29 ppb; TBA = 1,600 ppb; DIPE < 0.5 ppb; ETBE = 6 ppb; TAME, ETBE, 1,2-DCA, and EDB < 0.5 ppb; EtOH < 50
- ⁷ Naphthalene, pyrene, chrysene, fluoranthene, benzo (a, b, k,) compounds < 5 ppb
- ⁸ Lead contamination (up to 6,800 ppm), zinc contamination (up to 1,400 ppm) and PAH contamination (up to 0.230 ppm benzo(k)fluoranthene; 0.190 ppm benzo(a)pyrene; 0.210 ppm chrysene; 0.280 ppm fluoranthene; 0.330 ppm pyrene; and 2.3 ppm bis(2-ethylhexyl)phthalate) appears associated with previous land use by the Sisters of Providence Hospital (RO0003119), and is not considered to be a part of this closure.

Site History and Description of Corrective Actions:

Land use surrounding the site is mixed commercial and residential. Known use of the site dates back to at least 1903, when the property was used the site of the Sisters of Providence Hospital. Beginning sometime in 1950, the site was occupied by a used car sales/service facility. Underground storage tanks (USTs) were reportedly installed in the western portion of the site in 1962, when the site was first occupied by a fuel service station. A restaurant was also constructed on the eastern portion of the property sometime between 1958 and 1968. In 1998, the fuel service station was demolished, the USTs were removed, and the site was paved. The paved lot has remained to the present day and the site is now occupied by Audi of Oakland car sales facility and a vacant, circular building (the former restaurant).

On March 18, 1982, eight soil borings were advanced to 20 feet below ground surface (bgs) and completed as monitoring wells (B-1 through B-8). No soil samples were collected from the well borings for laboratory analysis. Groundwater was first encountered between 8 and 25 feet bgs. Groundwater was then observed to raise within four to eight feet bgs. A trace odor of gasoline was observed on the drill cuttings from borings B-2 and B-5. The concentrations of combustible gases and percentage of the lower explosive limit (LEL) were also measured in each well.

On April 21, 1982, two 7,500-gallon gasoline, one 4,000-gallon gasoline, one 1,000-gallon waste oil UST, and associated piping are reported to have been replaced with new fiberglass tanks (three 10,000-gallon gasoline and one 1,000-gallon used-oil) and piping at the site. The steel tanks are reported to have been installed in 1962, 1971, 1974, and 1981. No other information is available. Approximately 20 cubic yards of soil and 2,000 gallons of groundwater are reported to have been removed and disposed at an offsite location. Observation wells TP-1 and TP-2 were installed in the new tanks' backfill. In May 1982, approximately 2.5 feet of light non-aqueous phase liquid (LNAPL) was observed in well B-4. LNAPL was then bailed from well B-4 on a weekly basis from August 1982 to February 1983, when LNAPL was no longer observed in the well.

On August 7, 1983, slow pumping was reported in the mid-grade gasoline product line. The line was tested, found to be leaking just east of the gasoline USTs, and replaced on August 9th. According to inventory records, up to 20 gallons of product was lost. A follow-up groundwater monitoring event was conducted on September 9, 1993. TPHg and benzene were detected in groundwater at concentrations up to 110,000 ppb and 3,200 ppb, respectively. The greatest TPHg and benzene concentrations were detected in wells B-4 and B-5, located east of the USTs.

On July 26 and 27, 1994, four exploratory borings were advanced onsite (B-9) and offsite (B-10 through B-12) to approximately 20 feet bgs. The borings were completed as monitoring wells and sampled on August 4, 1994. Soil samples were collected from the borings between five and eleven feet bgs. Groundwater was first encountered in the wells at approximately 17 to 18 feet bgs. Static groundwater was measured in the new wells between 6.5 and 11.5 feet bgs. Soil samples collected during the event contained up to 90 ppm TPHg and no detectable concentrations of benzene. The only detectable petroleum hydrocarbons in groundwater in new wells were from well B-9 at concentrations of 650 ppb TPHg and 4.4 ppb benzene.

On March 10, 1998, three 10,000-gallon gasoline USTs, one 1,000-gallon waste oil UST, two semi-hydraulic hoists, and all associated piping were removed from the site. No holes were observed in any of the USTs or associated piping. Groundwater was encountered in the gasoline UST excavation at a depth of approximately 11 feet bgs. Approximately 4,000 gallons of groundwater was pumped from the excavation and disposed offsite. Soil samples were collected from the gasoline UST excavation (TX1 through TX8), waste oil excavation (UO1 and UO2), piping trench (P1 through P11), hydraulic hoist excavation (H1 and H2), and stockpiled soil (SP-1(a-d), SP-2(a-d), and UOSP-1(a-d)). Soil waste generated during this event was analyzed and deemed appropriate to be used as backfill. Although it is not documented, the observation wells previously installed in the tank pit (TP-1 and TP-2) and well B-2 were apparently destroyed during this event.

Analysis of soil samples collected from the gasoline UST excavation detected up to 340 ppm TPHg, with highest concentrations along the eastern sidewall. The product dispenser soil samples collected from the southernmost dispenser contained the highest concentration of TPHg, with 1,200 ppm detected. Total Oil and Grease (TOG) was detected in the hydraulic hoist and waste oil UST excavation samples at concentrations up to 310 ppm and 110 ppm, respectively. Lead was also detected in the product trench and waste oil UST excavation bottom confirmation soil

samples at concentrations of 5,000 ppm and 6,800 ppm, respectively.

On November 19, 1998, soil was excavated from former locations of the used oil UST and from each dispenser island. Test pits were also excavated to investigate lead contamination in soil. Soil samples were collected from the bottom of the excavations (PX2, PX5, and PX7 through PX10), from fill material in the former waste oil excavation (UOSP-2(a & b)), and from the stockpiled soil (SP-3(a-d)). Additional excavation of the former waste oil UST location was not conducted. Similar to the previous excavation event, product dispenser soil samples collected from the southernmost dispenser contained the highest concentration of TPHg (1,190 ppm). Lead was detected in stockpiled soil from the former waste oil UST excavation at a concentration of 1,790 ppm. Confirmation samples collected at the bottom of the additional product line excavation contained < 7.5 ppm (non detectable) concentrations of lead. Approximately 160 cubic yards of contaminated soil was removed from the former dispenser areas and disposed offsite.

During this investigation, old fill material consisting of burnt wood, bricks, ashes, and concrete was encountered in the northern excavation areas. Concrete footings and basement floor slabs were also discovered. The fill material and foundation appear to be associated with the former Sisters of Providence Hospital that existed at the site. Field observations indicated that the lead contamination (up to 6,800 ppm) detected in the former used-oil tank excavation and in the northern dispenser island excavation (up to 5,000 ppm); and likely the detections of semi-VOCs (up to 2.3 ppm bis(2-ethylhexyl)phthalate and other SVOCs), appeared to be associated with the fill material observed in these areas and unrelated to the former service station activities. The impacted fill material appears to remain from the demolition of the former hospital. The nature and extent of contamination from the former hospital is currently uncharacterized. A new case (RO0003119) has been created for contamination related to the former hospital. Lead and SVOC contamination from the former hospital is not considered a part of this UST closure.

On July 29, 1999, Oxygen Reducing Compound (ORC) socks were installed in wells B-1, B-3, B-5 through B-7, and B-9. Nine to sixteen socks were installed in each well. Subsequent groundwater monitoring results showed a decrease of TPHg concentrations in groundwater. Concentrations of TPHg in wells B-1, B-3, and B-9 rebounded to concentrations at or above post-ORC sock installations within approximately one year. In wells B-1, B-3, and B-5, an increase of methyl tert-butyl ether (MTBE) concentrations was observed in groundwater subsequent to the ORC sock installations.

On June 6 and 7, 2007, three onsite borings (B-13, B-14, and B-21) and six offsite borings (B-15 through B-20) were installed. Borings B-13, B-15, and B-16 were not completed due to obstruction by a concrete slab encountered between four and six feet bgs, and apparently associated with the former hospital. Soil samples were collected from each completed boring at five-foot intervals. Grab groundwater samples were also collected from each completed boring except boring B-21. Neither the soil samples nor the groundwater samples contained detectable concentrations of TPHg or benzene. MTBE was detected in grab groundwater samples from borings B-14 and B-17 at concentrations of 1 ppb and 2 ppb, respectively.

Groundwater monitoring was conducted at the site quarterly in 1982; however, no further monitoring occurred between 1983 and 1992. Groundwater monitoring then restarted and occurred semi-annually from 1993 to the present. Concentrations up to 2,700 ppb TPHg and 7 ppb benzene were documented in the most recent groundwater monitoring event in September 2012.

IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes		
Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes		
Does corrective action protect public health for current land use? Alameda County Environmental Health staff does not make specific determinations concerning public health risk. However, based upon the information available in our files to date, closure of this site appears to be consistent with the policies established by the SWRCB LTCP which became effective on August 17, 2012.		
<p>Site Management Requirements:</p> <p>This fuel leak case has been evaluated for closure consistent with the State Water Resources Control Board Low-Threat Underground Storage Tank Closure Policy (LTCP). Based on this evaluation, no site management requirements appear to be necessary for contamination related to the petroleum hydrocarbon fuel leak.</p>		
Should corrective action be reviewed if land use changes? No		
Was a deed restriction or deed notification filed? No		Date Recorded: ----
Monitoring Wells Decommissioned: No	Number Decommissioned: 2	Number Retained: 10
List Enforcement Actions Taken: None		
List Enforcement Actions Rescinded: None		

V. ADDITIONAL COMMENTS, DATA, ETC.

<p>Considerations and/or Variances:</p> <ul style="list-style-type: none"> Benzo(a)pyrene was documented in four-point stockpile soil sample UOSP-1 (a- d) at a concentration of 0.190 ppm. The concentration exceeds the RWQCB ESL for the chemical. The stockpile was reused in the waste oil UST excavation. Fill material and foundations appear to be associated with the former Sisters of Providence Hospital that existed at the site. Field observations indicated that the lead contamination (up to 6,800 ppm) detected in the former used-oil tank excavation and in the northern dispenser island excavation (up to 5,000 ppm); and likely the detections of semi-VOCs (up to 2.3 ppm bis(2-ethylhexyl)phthalate and other SVOCs), appeared to be associated with the fill material observed in these areas and unrelated to the former service station activities. The impacted fill material appears to remain from the demolition of the former hospital. The nature and extent of contamination from the former hospital is currently uncharacterized. A new case (RO0003119) has been created for contamination related to the former hospital. Lead and SVOC contamination from the former hospital is not considered a part of this UST closure. Excavation or construction activities in areas of residual contamination require planning and implementation of appropriate health and safety procedures by the responsible party prior to and during excavation and construction activities. <p>The site meets the General Criteria for case closure under the LTCP.</p> <p>The site does not appear to meet scenarios 1, 2, 3, or 4 of the groundwater media-specific criteria for closure under the LTCP because the plume is greater than 100 feet in length and Glen Echo Creek is 420 feet southeast from the edge of the hydrocarbon plume.</p> <p>However, ACEH believes case closure is appropriate based on an analysis of site-specific conditions:</p> <ol style="list-style-type: none"> The plume is stable or decreasing in size. The plume is less than 250 feet in length.

3. There is no free product.
4. The dissolved concentration of benzene is less than 1,000 ppb.
5. The dissolved concentration of MTBE is less than 1,000 ppb.
6. No water supply wells are within 1,000 feet of the plume boundary.
7. Based on the age of the plume, site hydrogeology, and apparent stability of the plume, the potential for the plume to pose a threat to Glen Echo Creek appears to be low. Groundwater flow has been documented to fluctuate seasonally from north-northeast to northwest, to southwest, to south-southeast; however, in general it can be described as being predominately towards the south to southwest. Glen Echo Creek is approximately 420 feet to the east-southeast and groundwater flow in this direction is rare. Additionally, wells B-7 and B-8, located between the source areas and Glen Echo Creek, have been either non-detectable since installation (B-8) or contain low to trace concentrations of contaminants which are stable or on a generally declining trend (B-7). Based on this evaluation, potential discharges from the utility corridors to Glen Echo Creek are not expected to pose a significant risk to water quality in the creek.

The site appears to meet Scenario 3 of the numerical media-specific criteria in the LTCP for petroleum vapor intrusion to indoor air (with a bioattenuation zone) for the following reasons:



1. Vapor wells have not been installed at the site, thus the oxygen content of shallow soil is not documented and is therefore assumed to be <4%.
2. The concentration of benzene in groundwater is < 100 ppb, and
3. Soil analytical data appear to indicate that the upper five feet of soil at the site contains petroleum (TPH) concentrations < 100 mg/kg, thus a sufficient bioattenuation zone appears to be present at the site to be protective of potential vapor intrusion risks from the hydrocarbon release at the site.

The site appears to meet the media-specific criteria for direct contact and outdoor air exposure under the LTCP. The maximum concentrations of benzene and ethylbenzene detected in soil samples collected to date within the upper 10 feet are less than the media-specific criteria in Table 1 of the LTCP for direct contact and outdoor air exposure.

Conclusion:

Alameda County Environmental Health staff believe that the site meets the conditions for case closure under the State Water Resources Control Board Low-Threat Underground Storage Tank Closure Policy. Based upon the information available in our files to date, no further investigation or cleanup for the fuel leak case is necessary at this time.

VI. LOCAL AGENCY REPRESENTATIVE DATA


Prepared by: Mark Detterman, P.G., C.E.G.	Title: Senior Hazardous Materials Specialist
Signature: 	Date: 8/8/2013
Approved by: Donna L. Drogos, P.E.	Title: Division Chief
Signature: 	Date: 8/8/2013

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: Cherie McCaulou	Title: Engineering Geologist
Notification Date: May 22, 2013	

VIII. MONITORING WELL DECOMMISSIONING

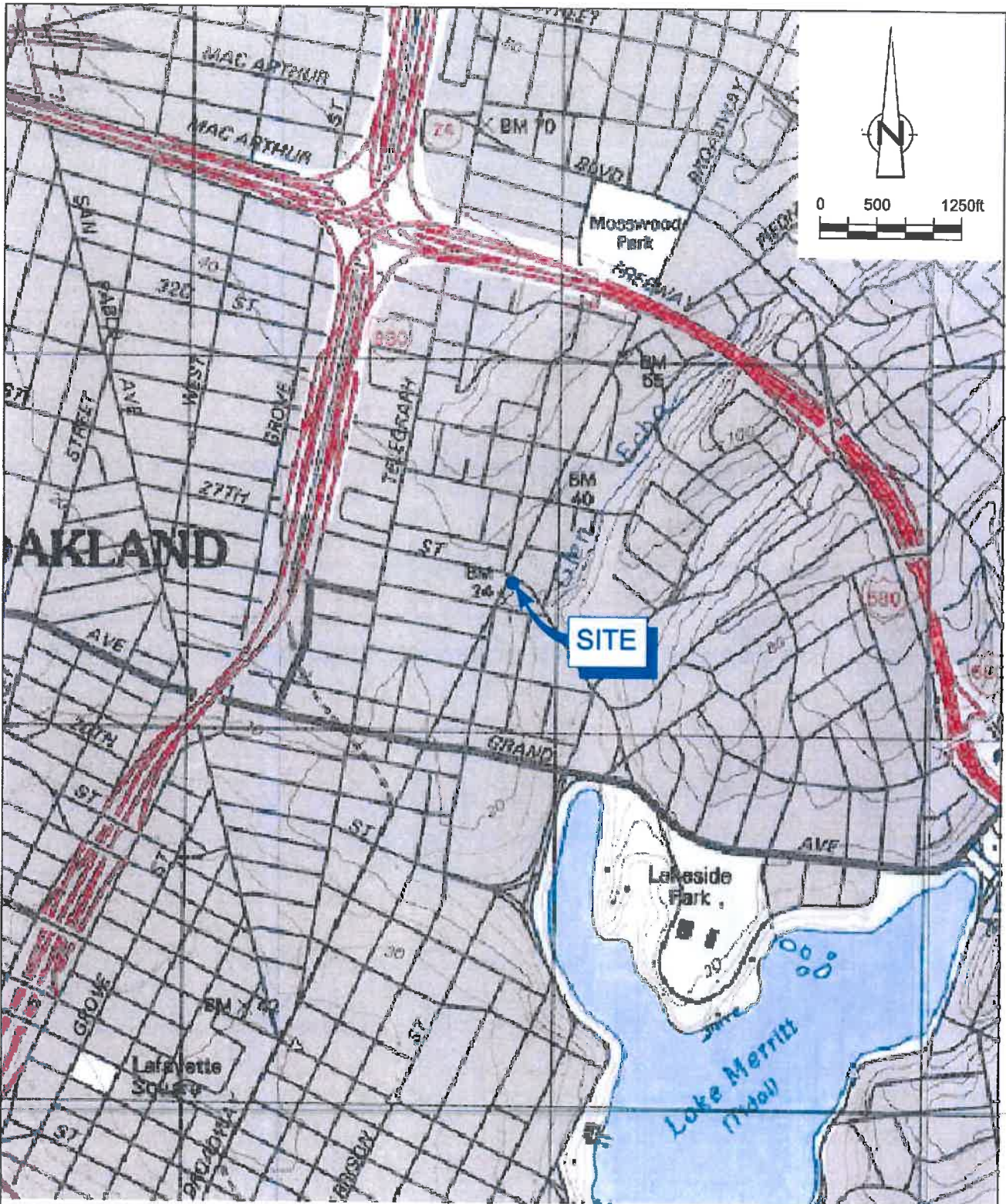
Date Requested by ACEH: 8/1/2013	Date of Well Decommissioning Report: 3/28/2014	
All Monitoring Wells Decommissioned: <input checked="" type="radio"/> Yes <input type="radio"/> No	Number Decommissioned: 10	Number Retained: 0
Reason Wells Retained: NA		
Additional requirements for submittal of groundwater data from retained wells: NA		
ACEH Concurrence - Signature: 	Date: 4/29/2014	

Attachments:

1. Site Vicinity Maps (2 pp)
2. Site Plans (6 pp)
3. Soil Analytical Data (33 pp)
4. Groundwater Analytical Data (33 pp)
5. Boring Logs (24 pp)
6. Cross Sections (2 pp)

This document and the related CASE CLOSURE LETTER & REMEDIAL ACTION COMPLETION CERTIFICATE shall be retained by the lead agency as part of the official site file.

ATTACHMENT 1



SOURCE: TOPOI MAPS.

Figure 1
VICINITY MAP
FORMER CHEVRON STATION 92506
2630 BROADWAY
Oakland, California





To see all the details that are visible on the screen, use the "Print" link next to the map.



ATTACHMENT 2

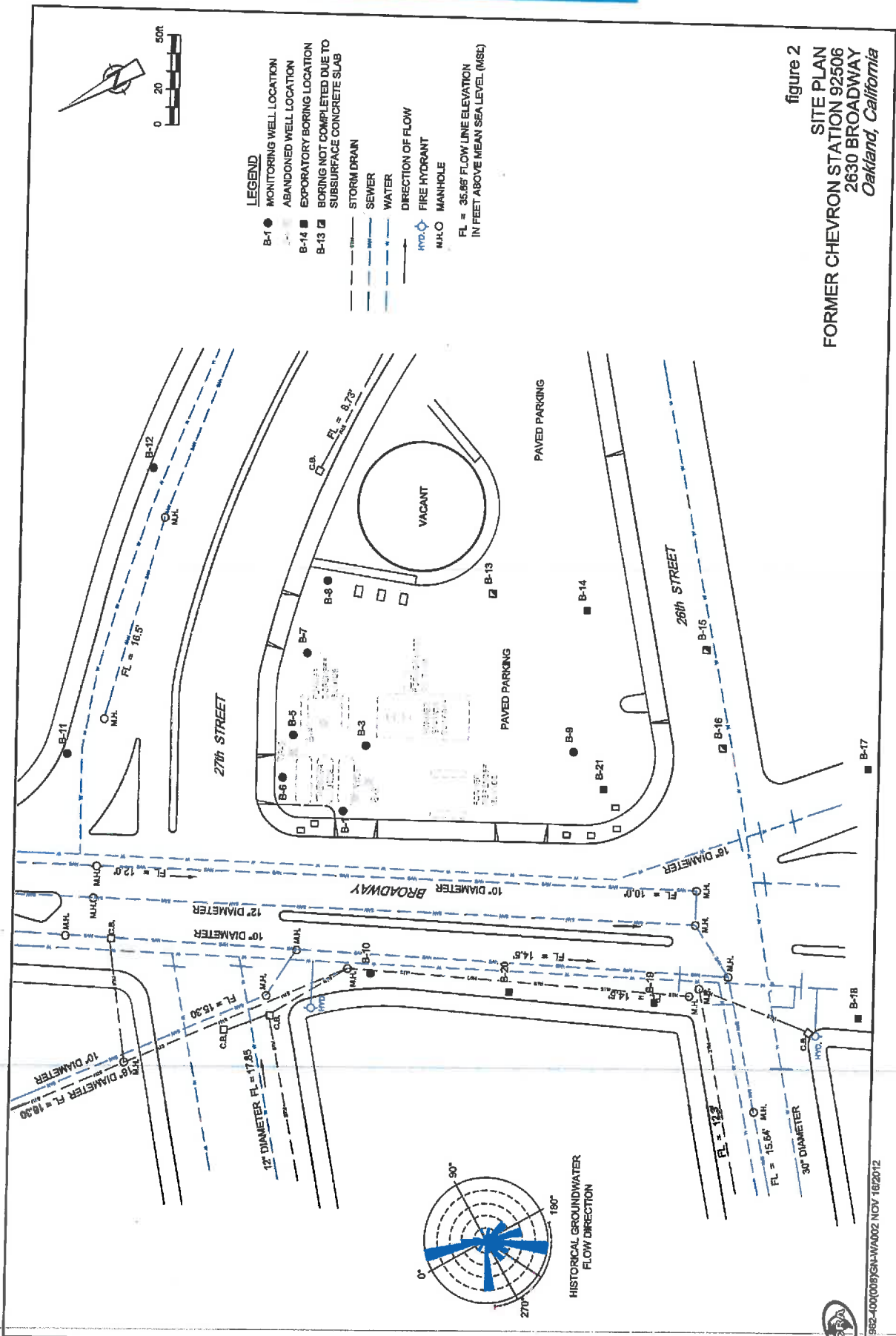
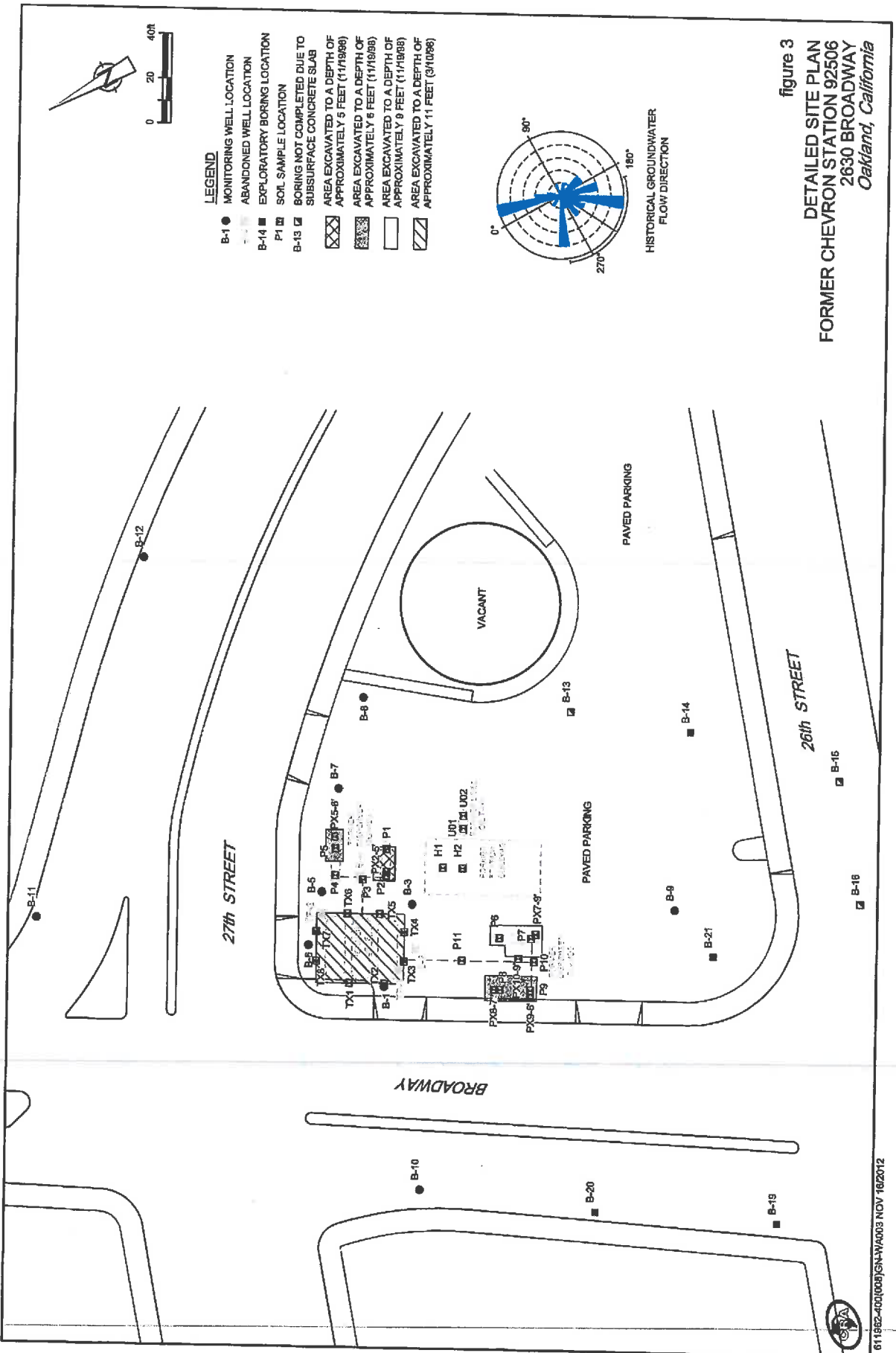


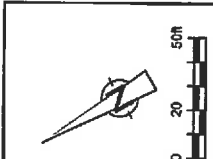
figure 2
 SITE PLAN
 FORMER CHEVRON STATION 92506
 2630 BROADWAY
 Oakland, California





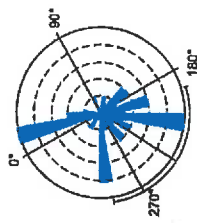
- LEGEND**
- B-1 ● MONITORING WELL LOCATION
 - ABANDONED WELL LOCATION
 - B-14 ■ EXPLORATORY BORING LOCATION
 - P1 ■ SOIL SAMPLE LOCATION
 - B-13 ■ BORING NOT COMPLETED DUE TO SUBSURFACE CONCRETE SLAB
 - ▨ AREA EXCAVATED TO A DEPTH OF APPROXIMATELY 5 FEET (1/1/8/88)
 - ▩ AREA EXCAVATED TO A DEPTH OF APPROXIMATELY 6 FEET (1/1/8/88)
 - AREA EXCAVATED TO A DEPTH OF APPROXIMATELY 9 FEET (1/1/8/88)
 - ▧ AREA EXCAVATED TO A DEPTH OF APPROXIMATELY 11 FEET (3/10/88)

figure 3
 DETAILED SITE PLAN
 FORMER CHEVRON STATION 92506
 2630 BROADWAY
 Oakland, California



- LEGEND**
- B-1 ● MONITORING WELL LOCATION
 - B-2 ○ ABANDONED WELL LOCATION
 - B-3 ■ EXPLORATORY BORING LOCATION
 - B-4 ■ BORING NOT COMPLETED DUE TO SUBSURFACE CONCRETE SLAB
 - P-1 ■ SOIL SAMPLE LOCATION
 - XXXX AREA EXCAVATED TO A DEPTH OF APPROXIMATELY 5 FEET (11/19/98)
 - XXXXX AREA EXCAVATED TO A DEPTH OF APPROXIMATELY 6 FEET (11/18/98)
 - XXXXXX AREA EXCAVATED TO A DEPTH OF APPROXIMATELY 9 FEET (11/19/98)
 - XXXXXXX AREA EXCAVATED TO A DEPTH OF APPROXIMATELY 11 FEET (9/10/98)
 - NA NOT ANALYZED
 - < NOT DETECTED AT OR ABOVE LABORATORY REPORTING LIMIT

NOTE: CONCENTRATIONS IN mg/kg.



HISTORICAL GROUNDWATER FLOW DIRECTION

figure 6
SOIL CONCENTRATION MAP
FORMER CHEVRON STATION 92506
2630 BROADWAY
Oakland, California

Id	Eq	date	TPH _g	BENZENE	MTBE
B-12	5	07/25/1994	7.9	<1.0	NA
B-12	5	07/25/1994	<1.0	<0.005	NA

Id	Eq	date	TPH _g	BENZENE	MTBE
B-11	5	07/25/1994	<1.0	<0.005	NA
B-11	5	07/25/1994	<1.0	<0.005	NA

Id	Eq	date	TPH _g	BENZENE	MTBE
T27	10.5	03/10/1998	65	<0.25	0.48
P4	1.5	03/10/1998	<1.0	<0.005	<0.05

Id	Eq	date	TPH _g	BENZENE	MTBE
P23	6	11/19/1998	64.7	<0.10	<0.1
P4	1.5	03/10/1998	340	0.48	<2.5

Id	Eq	date	TPH _g	BENZENE	MTBE
P2	1.5	03/10/1998	<1.0	<0.005	<0.05
P2	1.5	03/10/1998	1.3	0.029	1.7

Id	Eq	date	TPH _g	BENZENE	MTBE
P2	5	11/19/1998	2.99	<0.005	0.0398
H1	100	03/10/1998	10	0.038	<0.1

Id	Eq	date	TPH _g	BENZENE	MTBE
L02	3	03/10/1998	<1.0	<0.005	<0.05
L01	3	03/10/1998	<1.0	<0.005	0.11

Id	Eq	date	TPH _g	BENZENE	MTBE
P07	9	11/19/1998	1.90	<0.50	<2.5
P70	2	03/10/1998	18	0.22	1.8

Id	Eq	date	TPH _g	BENZENE	MTBE
B-14	5	08/04/2007	<1.0	<0.005	<0.005
B-14	5	08/07/2007	<1.0	<0.005	<0.005

Id	Eq	date	TPH _g	BENZENE	MTBE
B-15	5	08/07/2007	<1.0	<0.005	<0.005
B-15	5	08/07/2007	<1.0	<0.005	<0.005

Id	Eq	date	TPH _g	BENZENE	MTBE
B-16	5	07/25/1994	54	<0.25	NA
B-16	5	07/25/1994	<1.0	<0.005	NA

Id	Eq	date	TPH _g	BENZENE	MTBE
B-17	5	08/04/2007	<1.0	<0.005	<0.005
B-17	5	08/04/2007	<1.0	<0.005	<0.005

Id	Eq	date	TPH _g	BENZENE	MTBE
B-18	5	08/04/2007	<1.0	<0.005	<0.005
B-18	5	08/04/2007	<1.0	<0.005	<0.005

Id	Eq	date	TPH _g	BENZENE	MTBE
B-21	6	08/07/2007	<1.0	<0.005	<0.005
B-21	6	08/07/2007	<1.0	<0.005	<0.005

Id	Eq	date	TPH _g	BENZENE	MTBE
B-20	5	08/04/2007	<1.0	<0.005	<0.005
B-20	5	08/04/2007	<1.0	<0.005	<0.005

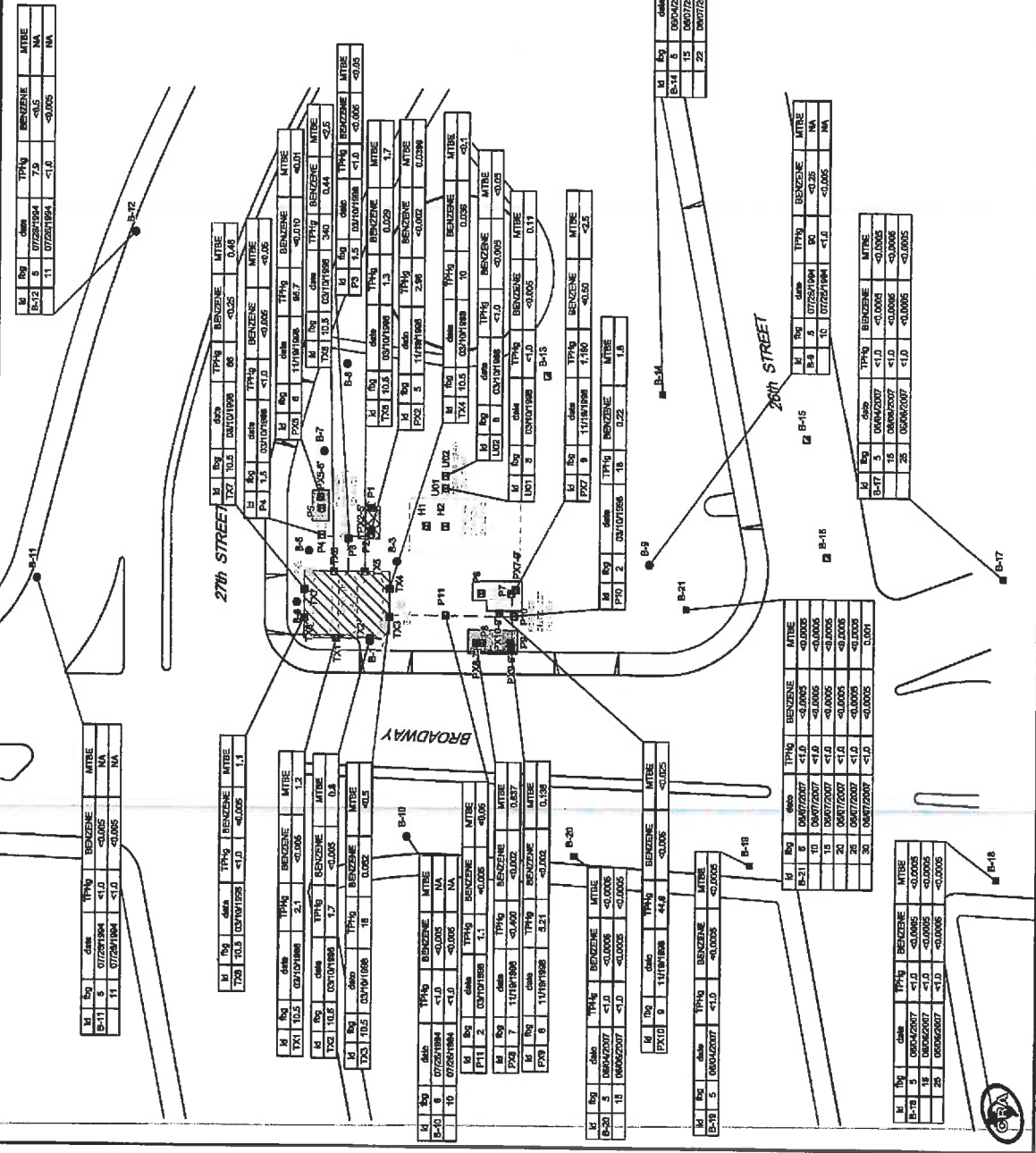
Id	Eq	date	TPH _g	BENZENE	MTBE
B-19	5	08/04/2007	<1.0	<0.005	<0.005
B-19	5	08/04/2007	<1.0	<0.005	<0.005

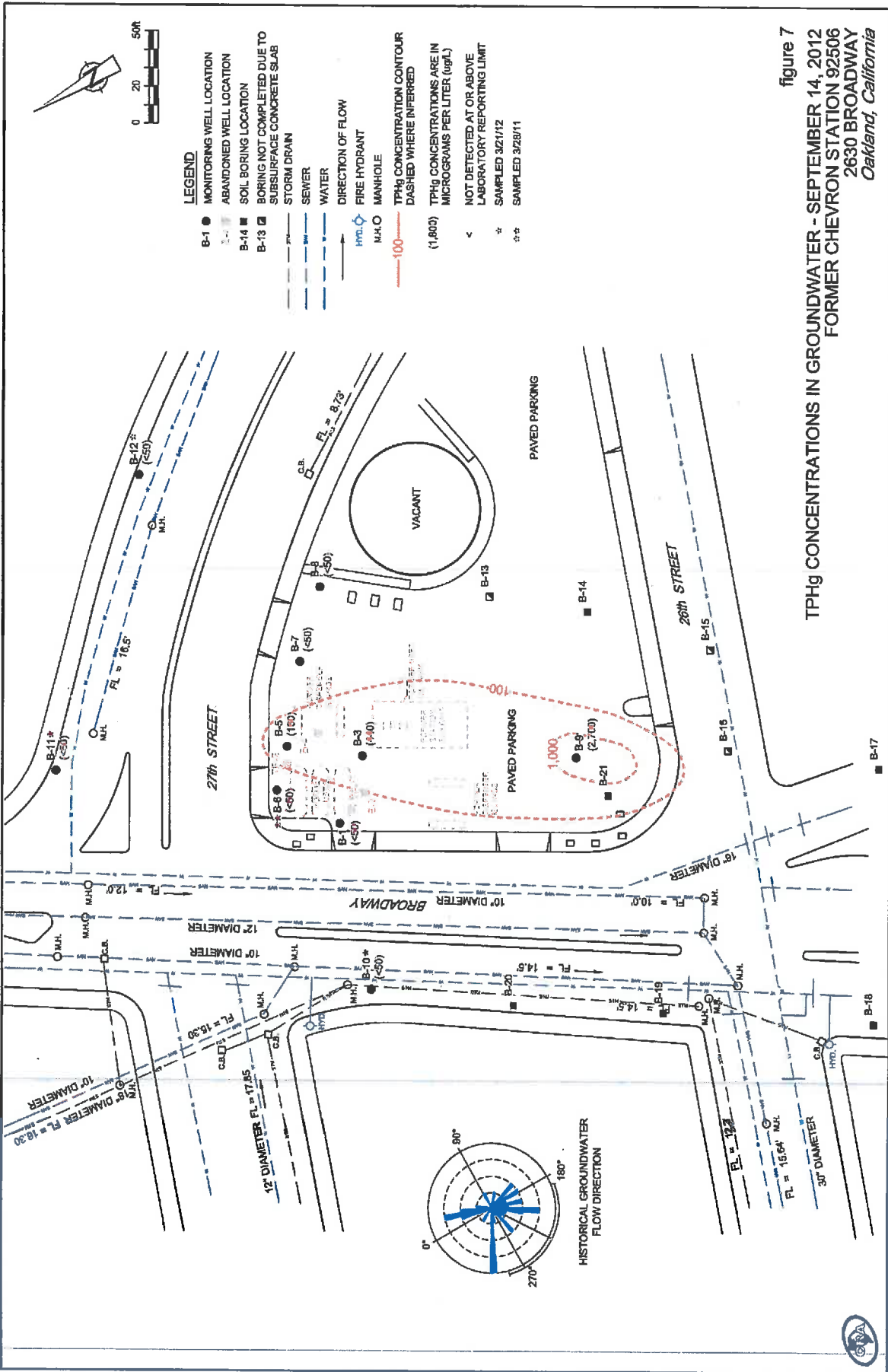
Id	Eq	date	TPH _g	BENZENE	MTBE
P20	9	11/19/1998	44.9	<0.005	<0.025

Id	Eq	date	TPH _g	BENZENE	MTBE
P20	9	11/19/1998	44.9	<0.005	<0.025

Id	Eq	date	TPH _g	BENZENE	MTBE
B-18	5	08/04/2007	<1.0	<0.005	<0.005
B-18	5	08/04/2007	<1.0	<0.005	<0.005

Id	Eq	date	TPH _g	BENZENE	MTBE
B-18	5	08/04/2007	<1.0	<0.005	<0.005
B-18	5	08/04/2007	<1.0	<0.005	<0.005





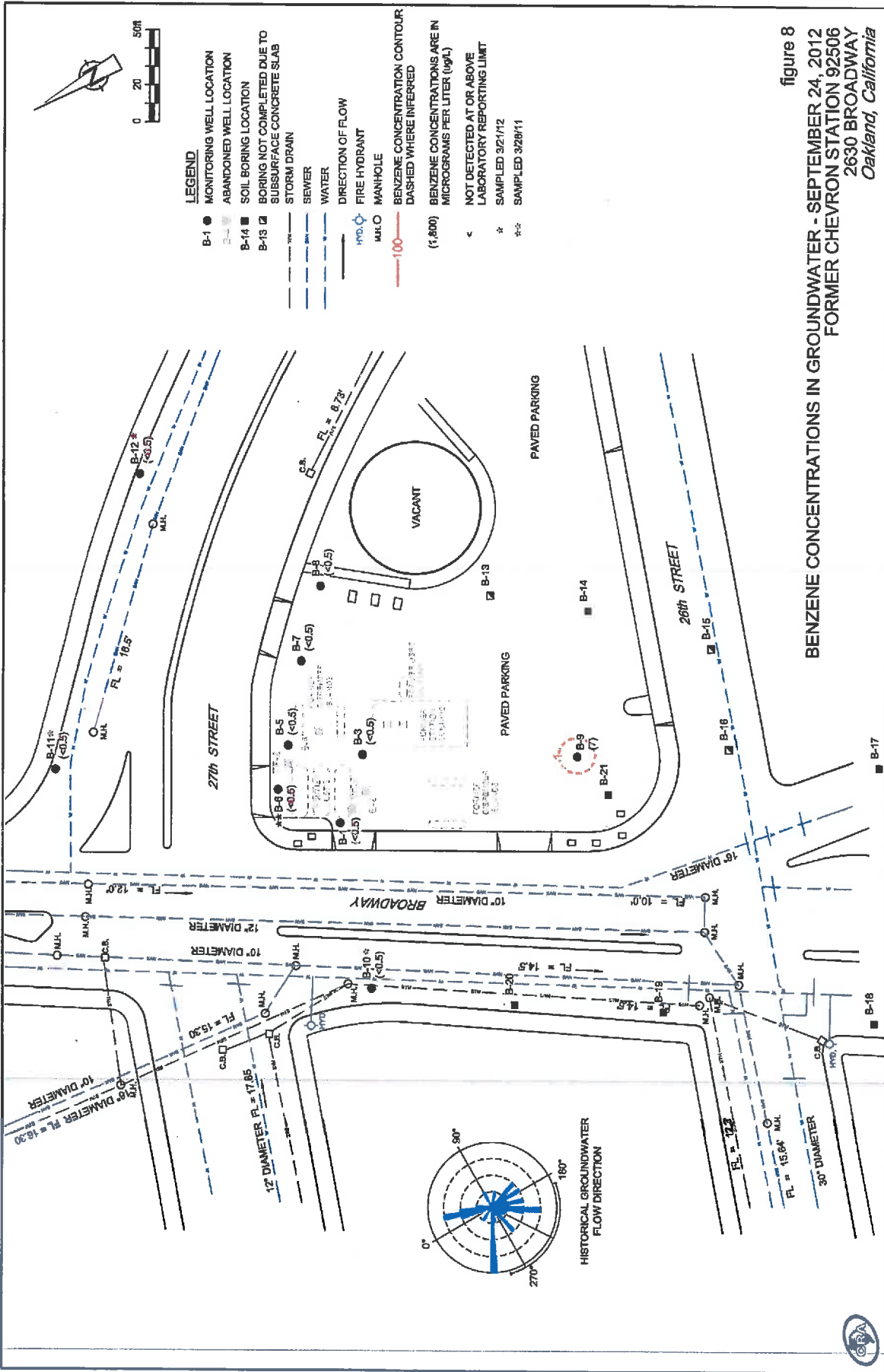


figure 8
 BENZENE CONCENTRATIONS IN GROUNDWATER - SEPTEMBER 24, 2012
 FORMER CHEVRON STATION 92506
 2630 BROADWAY
 Oakland, California



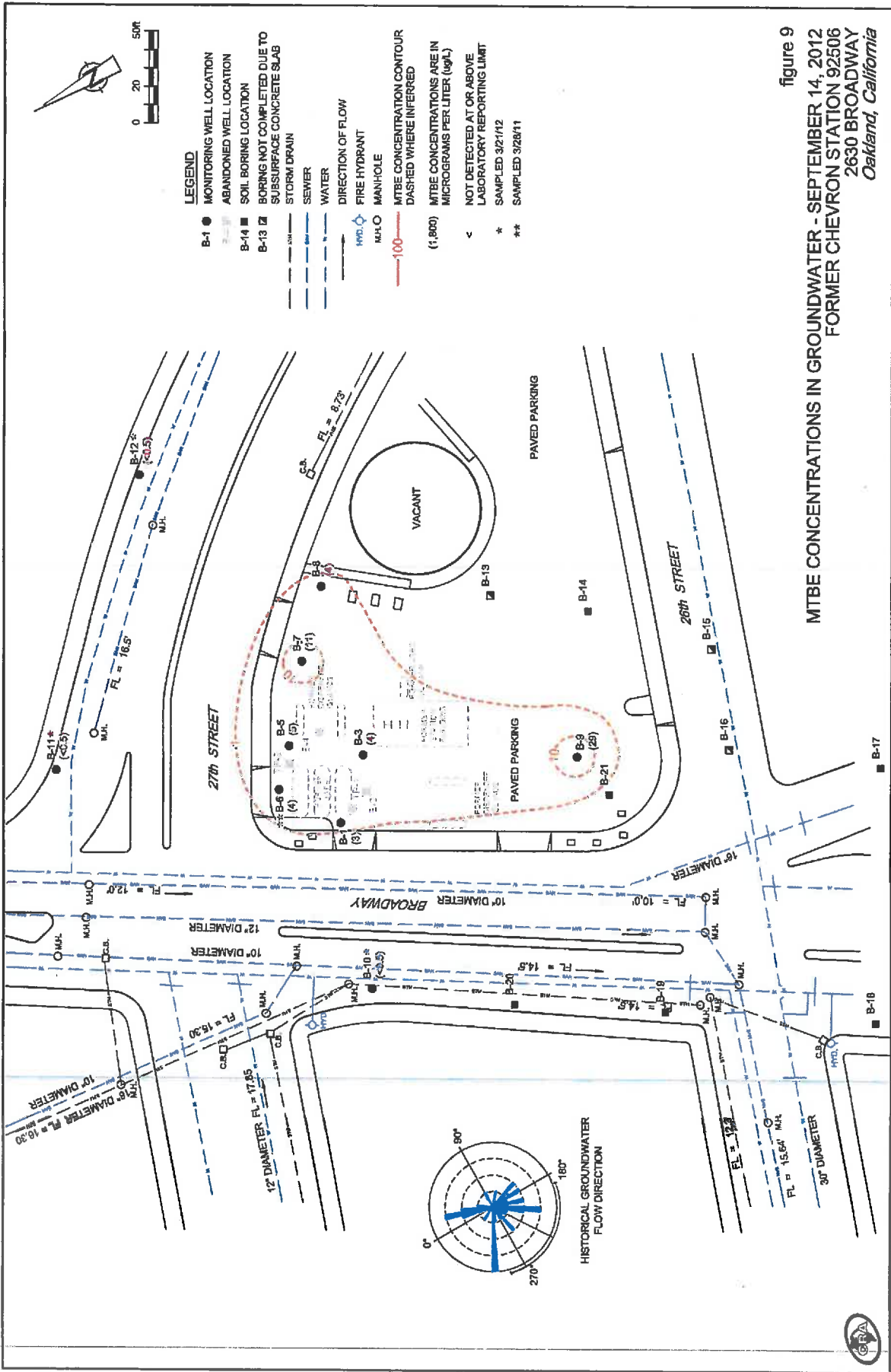


TABLE 2

SOIL SAMPLE ANALYTICAL RESULTS
FORMER CHEVRON STATION 92506
2630 BROADWAY, OAKLAND, CALIFORNIA

Boring/ Sample ID	Depth (ft)	Date	TPHd	TPHg	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	Oxygenates	Total Lead	Organic Lead	Chromium	Nickel	Zinc	HVOCs	Semi- VOCs	Oil & Grease
concentrations in milligrams per kilogram (mg/kg)																		
Well Borings																		
B-9	5	7/26/1994	-	90	<0.25	0.76	0.75	2.2	-	-	-	-	-	-	-	-	-	-
B-10	10	7/26/1994	-	<1.0	<0.005	0.01	0.005	0.007	-	-	-	-	-	-	-	-	-	-
B-11	10	7/26/1994	-	<1.0	<0.005	<0.005	<0.005	0.006	-	-	-	-	-	-	-	-	-	-
B-12	5	7/26/1994	-	<1.0	<0.005	<0.005	<0.005	<0.005	-	-	-	-	-	-	-	-	-	-
	11	7/26/1994	-	<1.0	<0.005	0.607	<0.005	0.021	-	-	-	-	-	-	-	-	-	-
	11	7/26/1994	-	<1.0	<0.005	0.13	0.16	0.7	-	-	-	-	-	-	-	-	-	-
			-	<1.0	<0.005	<0.005	<0.005	<0.005	-	-	-	-	-	-	-	-	-	-
UST Excavation																		
TX1	10.5	3/10/1998	-	2.1	<0.005	<0.005	<0.005	<0.005	1.2	-	6.3	-	-	-	-	-	-	-
TX2	10.5	3/10/1998	-	1.7	<0.005	<0.005	<0.005	<0.005	0.8	-	3	-	-	-	-	-	-	-
TX3	10.5	3/10/1998	-	18	0.052	0.081	0.43	1.7	<0.5	-	<2.5	-	-	-	-	-	-	-
TX4	10.5	3/10/1998	-	10	0.036	0.043	0.052	0.044	<0.1	-	<2.5	-	-	-	-	-	-	-
TX5	10.5	3/10/1998	-	1.3	0.029	0.16	0.005	0.12	1.7	-	3.9	-	-	-	-	-	-	-
TX6	10.5	3/10/1998	-	340	0.44	0.9	3.3	15	<2.5	-	4	-	-	-	-	-	-	-
TX7	10.5	3/10/1998	-	66	<0.25	0.086	0.12	0.94	0.46	-	6.2	-	-	-	-	-	-	-
TX8	10.5	3/10/1998	-	<1.0	<0.005	<0.005	<0.005	<0.005	1.1	-	5	-	-	-	-	-	-	-
SP-1(a-d)	Stockpiles	3/10/1998	-	<1.0	<0.005	<0.005	<0.005	0.0054	<0.05	-	4.4	-	-	-	-	-	-	-
SP-2(a-d)	Stockpiles	3/10/1998	-	<1.0	<0.005	<0.005	<0.005	<0.005	<0.05	-	7.8	-	-	-	-	-	-	-
Product Piping Trench Samples																		
P1	2	3/10/1998	-	<1.0	<0.005	<0.005	<0.005	<0.005	<0.05	-	6.7	-	-	-	-	-	-	-
P2	1.5	3/10/1998	-	45	0.062	0.72	0.56	4.7	0.52	-	30	-	-	-	-	-	-	-
P3	1.5	3/10/1998	-	<1.0	<0.005	<0.005	<0.005	<0.005	<0.05	-	130	-	-	-	-	-	-	-
P4	1.5	3/10/1998	-	<1.0	<0.005	<0.005	<0.005	<0.005	<0.05	-	200	-	-	-	-	-	-	-
P5	2	3/10/1998	-	<1.0	<0.005	<0.005	<0.005	0.0057	<0.05	-	5,000	-	-	-	-	-	-	-
P6	2	3/10/1998	-	5.7	0.051	0.017	0.041	0.16	0.057	-	14	-	-	-	-	-	-	-
P7	2	3/10/1998	-	1,200	<1.25	2.3	24	55	<12.5	-	50	-	-	-	-	-	-	-
P8	2	3/10/1998	-	16	1.4	0.069	0.26	0.37	8	-	21	-	-	-	-	-	-	-
P9	2	3/10/1998	-	15	0.19	0.032	0.34	1.1	0.3	-	5.5	-	-	-	-	-	-	-
P10	2	3/10/1998	-	18	0.22	0.037	0.33	1	1.8	-	23	-	-	-	-	-	-	-
P11	2	3/10/1998	-	1.1	<0.005	<0.005	<0.005	<0.005	<0.05	-	130	-	-	-	-	-	-	-
Hydraulic Hoist Samples																		
H1	7	3/10/1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	110
H2	7	3/10/1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	510

TABLE 2

SOIL SAMPLE ANALYTICAL RESULTS
FORMER CHEVRON STATION 92506
2630 BROADWAY, OAKLAND, CALIFORNIA

Rothing/ Sample ID	Depth (ft)	Date	TPHd	concentrations in milligrams per kilogram (mg/kg)											Oil & Grease						
				TPHg	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	Oxygenates	Total Lead	Organic Lead	Cadmium	Chromium		Nickel	Zinc	HVOCs	Semi- VOCs		
Used-Oil Tank Excavation																					
UC1	8	3/10/1998	<1.0	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	0.11	-	430	-	<0.50	18	13	380	ND	ND ¹	110	
UC2	8	3/10/1998	4.8	<0.005	<0.005	0.0922	0.0905	1.01	<0.01	<0.01	-	<7.5	<5.0	-	-	-	-	ND	ND ²	91	
UCSP-1 (+d)	Stockpile	3/10/1998	3.9	<0.005	<0.005	23.2	26.7	149	<2.5	<0.004	0.6377	-	-	1.7	45	11	1,400	ND	ND ³	52	
Dispenser Island and Used-Oil Tank Over-Excavation																					
PX2	5	11/19/1998	-	<0.002	<0.002	<0.002	<0.002	<0.004	0.0396	-	-	<7.5	<5.0	-	-	-	-	-	-	-	-
PX5	6	11/19/1998	-	<0.010	0.0922	0.0905	1.01	<0.01	<0.01	<0.01	-	<7.5	<5.0	-	-	-	-	-	-	-	-
PX7	9	11/19/1998	-	<0.50	23.2	26.7	149	<2.5	<0.004	0.6377	-	-	-	-	-	-	-	-	-	-	-
PX8	7	11/19/1998	-	<0.400	<0.002	<0.002	<0.002	<0.004	0.6377	-	-	-	-	-	-	-	-	-	-	-	-
PX9	6	11/19/1998	-	<0.002	0.0357	0.063	0.637	0.596	0.138	-	-	-	-	-	-	-	-	-	-	-	-
PX10	9	11/19/1998	-	<0.005	<0.005	0.137	1.18	<0.025	<0.025	-	-	-	-	-	-	-	-	-	-	-	-
SP-3(a-d)	Stockpile	11/19/1998	-	<0.010	0.273	0.505	3.34	<0.050	<0.050	-	-	9.81	-	-	-	-	-	-	-	-	-
UCSP-3(a&b)	Stockpile	11/19/1998	-	<0.400	<0.002	<0.002	<0.002	<0.004	<0.010	-	-	1,790	<5.0	-	-	-	-	-	-	-	-
Exploratory Borings																					
B-14	5	6/4/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	0.002	ND	-	-	-	-	-	-	-	-	-	-
	15	6/7/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	22	6/7/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
B-17	5	6/4/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	15	6/6/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	25	6/6/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
B-18	5	6/4/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	15	6/6/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	25	6/6/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
B-19	5	6/4/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
B-20	5	6/4/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	15	6/6/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
B-21	6	6/7/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	10	6/7/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	15	6/7/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	20	6/7/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	25	6/7/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	<0.0005	ND	-	-	-	-	-	-	-	-	-	-
	30	6/7/2007	-	<1.0	<0.005	<0.001	<0.001	<0.001	<0.001	0.001	ND	-	-	-	-	-	-	-	-	-	-

TABLE 2

SOIL SAMPLE ANALYTICAL RESULTS
 FORMER CHEVRON STATION 92506
 2630 BROADWAY, OAKLAND, CALIFORNIA

Boring/ Sample ID	Depth (ft)	Date	TPHd	TPHg	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	Oxygenates	Total Lead	Organic Lead	Cadmium	Chromium	Nickel	Zinc	HVOCs	Semi- VOCs	Oil & Grease
----------------------	------------	------	------	------	---------	---------	--------------	---------	------	------------	---------------	-----------------	---------	----------	--------	------	-------	---------------	-----------------

concentrations in milligrams per kilogram (mg/kg)

Abbreviations/Notes

- TPHd = Total petroleum hydrocarbons as diesel
- TPHg = Total petroleum hydrocarbons as gasoline
- MTBE = Methyl tertiary butyl ether
- HVOCs = Halogenated volatile organic compounds
- Semi-VOCs = Semi-volatile organic compounds
- Oxygenates = Tertiary butyl alcohol (TBA), tertiary amyl methyl ether (TAME), di-isopropyl ether (DIPe), ethyl tertiary butyl ether (ETBE), 1,2-dichloroethane (1,2-DCA), and 1,2-dibromoethane (EDB)
- "x" = Not analyzed
- <x.xx = Not detected at or above the stated laboratory detection limit
- ND = Not detected; reporting limits vary

Note: Shaded samples were collected from soil that was subsequently excavated

- 1 Not detected with the exception of Bis(2-ethylhexyl)phthalate at 1.1 mg/kg
- 2 Not detected with the exception of Bis(2-ethylhexyl)phthalate at 2.3 mg/kg
- 3 Not detected with the exception of Benzo(k)fluoranthene at 0.23 mg/kg; Benzo(a)pyrene at 0.19 mg/kg; Bis(2-ethylhexyl)phthalate at 1.2 mg/kg; Chrysene at 0.21 mg/kg; Fluoranthene at 0.28 mg/kg; and Pyrene at 0.33 mg/kg



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Touchstone Development Santa Rosa P.O. Box 2554 Santa Rosa, CA 95405 Attention: Jeff Monroe	Client Project ID: Chevron #9-2506 Sample Descript: Soil, UO1-8 Analysis Method: EPA 5030/8010 Lab Number: 803-0827	Sampled: Mar 10, 1998 Received: Mar 10, 1998 Analyzed: Mar 17, 1998 Reported: Mar 23, 1998
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QC Batch Number: SP0316988010EXA
Instrument ID: HP-7

HALOGENATED VOLATILE ORGANICS (EPA 8010)

Analyte	Detection Limit µg/kg	Sample Results µg/kg
Bromodichloromethane.....	10	N.D.
Bromoform.....	10	N.D.
Bromomethane.....	20	N.D.
Carbon tetrachloride.....	10	N.D.
Chlorobenzene.....	10	N.D.
Chloroethane.....	20	N.D.
Chloroform.....	10	N.D.
Chloromethane.....	20	N.D.
Dibromochloromethane.....	10	N.D.
1,2-Dichlorobenzene.....	10	N.D.
1,3-Dichlorobenzene.....	10	N.D.
1,4-Dichlorobenzene.....	10	N.D.
1,1-Dichloroethane.....	10	N.D.
1,2-Dichloroethane.....	10	N.D.
1,1-Dichloroethene.....	10	N.D.
cis-1,2-Dichloroethene.....	10	N.D.
trans-1,2-Dichloroethene.....	10	N.D.
1,2-Dichloropropane.....	10	N.D.
cis-1,3-Dichloropropene.....	10	N.D.
trans-1,3-Dichloropropene.....	10	N.D.
Methylene chloride.....	100	N.D.
1,1,2,2-Tetrachloroethane.....	10	N.D.
Tetrachloroethene.....	10	N.D.
1,1,1-Trichloroethane.....	10	N.D.
1,1,2-Trichloroethane.....	10	N.D.
Trichloroethene.....	10	N.D.
Trichlorofluoromethane.....	10	N.D.
Vinyl chloride.....	20	N.D.

Surrogates	Control Limit %	% Recovery
Dibromodifluoromethane.....	50 150.....	33*
4-Bromofluorobenzene.....	50 150.....	73

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL, #1271

Please Note:

*Surrogate below recovery limits due to matrix effect. Tertiary surrogate, Dichlorofluorobenzene, was within acceptance limits at 71% recovery.

Melissa A. Brewer
Project Manager

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Touchstone Development Santa Rosa	Client Project ID: Chevron #9-2506	Sampled: Mar 10, 1998
P.O. Box 2554	Sample Descript: Soil, UO2-8	Received: Mar 10, 1998
Santa Rosa, CA 95405	Analysis Method: EPA 5030/8010	Analyzed: Mar 17, 1998
Attention: Jeff Monroe	Lab Number: 803-0828	Reported: Mar 23, 1998

QC Batch Number: SP0316988010EXA

Instrument ID: HP-7

HALOGENATED VOLATILE ORGANICS (EPA 8010)

Analyte	Detection Limit µg/kg	Sample Results µg/kg
Bromodichloromethane.....	10	N.D.
Bromoform.....	10	N.D.
Bromomethane.....	20	N.D.
Carbon tetrachloride.....	10	N.D.
Chlorobenzene.....	10	N.D.
Chloroethane.....	20	N.D.
Chloroform.....	10	N.D.
Chloromethane.....	20	N.D.
Dibromochloromethane.....	10	N.D.
1,2-Dichlorobenzene.....	10	N.D.
1,3-Dichlorobenzene.....	10	N.D.
1,4-Dichlorobenzene.....	10	N.D.
1,1-Dichloroethane.....	10	N.D.
1,2-Dichloroethane.....	10	N.D.
1,1-Dichloroethene.....	10	N.D.
cis-1,2-Dichloroethene.....	10	N.D.
trans-1,2-Dichloroethene.....	10	N.D.
1,2-Dichloropropane.....	10	N.D.
cis-1,3-Dichloropropene.....	10	N.D.
trans-1,3-Dichloropropene.....	10	N.D.
Methylene chloride.....	100	N.D.
1,1,2,2-Tetrachloroethane.....	10	N.D.
Tetrachloroethene.....	10	N.D.
1,1,1-Trichloroethane.....	10	N.D.
1,1,2-Trichloroethane.....	10	N.D.
Trichloroethene.....	10	N.D.
Trichlorofluoromethane.....	10	N.D.
Vinyl chloride.....	20	N.D.

Surrogates	Control Limit %	% Recovery
Dibromodifluoromethane.....	50	150..... 22*
4-Bromofluorobenzene.....	50	150..... 60

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL, #1271

Please Note:

*Surrogate below recovery limits due to matrix effect. Tertiary surrogate, Dichlorofluorobenzene, was within acceptance limits at 60% recovery.

Melissa A. Brewer

Melissa A. Brewer
Project Manager





Touchstone Development Santa Rosa P.O. Box 2554 Santa Rosa, CA 95405 Attention: Jeff Monroe	Client Project ID: Chevron #9-2506 Sample Descript: Soil, UO1-8 Analysis Method: EPA 8270 Lab Number: 803-0827	Sampled: Mar 10, 1998 Received: Mar 10, 1998 Extracted: Mar 12, 1998 Analyzed: Mar 12, 1998 Reported: Mar 23, 1998
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GC Batch Number: SP0312988270EXA
Instrument ID: GC/MS-1

SEMI-VOLATILE ORGANICS by GC/MS (EPA 8270)

Analyte	Detection Limit µg/kg	Sample Results µg/kg
Acenaphthene.....	100	N.D.
Acenaphthylene.....	100	N.D.
Aniline.....	100	N.D.
Anthracene.....	100	N.D.
Benzidine.....	2,500	N.D.
Benzoic Acid.....	500	N.D.
Benzo(a)anthracene.....	100	N.D.
Benzo(b)fluoranthene.....	100	N.D.
Benzo(k)fluoranthene.....	100	N.D.
Benzo(g,h,i)perylene.....	100	N.D.
Benzo(a)pyrene.....	100	N.D.
Benzyl alcohol.....	100	N.D.
Bis(2-chloroethoxy)methane.....	100	N.D.
Bis(2-chloroethyl)ether.....	100	N.D.
Bis(2-chloroisopropyl)ether.....	100	N.D.
Bis(2-ethylhexyl)phthalate.....	500	1,100
4-Bromophenyl phenyl ether.....	100	N.D.
Butyl benzyl phthalate.....	100	N.D.
4-Chloroaniline.....	100	N.D.
2-Chloronaphthalene.....	100	N.D.
4-Chloro-3-methylphenol.....	100	N.D.
2-Chlorophenol.....	100	N.D.
4-Chlorophenyl phenyl ether.....	100	N.D.
Chrysene.....	100	N.D.
Dibenz(a,h)anthracene.....	100	N.D.
Dibenzofuran.....	100	N.D.
Di-N-butyl phthalate.....	500	N.D.
1,3-Dichlorobenzene.....	100	N.D.
1,4-Dichlorobenzene.....	100	N.D.
1,2-Dichlorobenzene.....	100	N.D.
3,3-Dichlorobenzidine.....	500	N.D.
2,4-Dichlorophenol.....	100	N.D.
Diethyl phthalate.....	100	N.D.
2,4-Dimethylphenol.....	100	N.D.
Dimethyl phthalate.....	100	N.D.
4,6-Dinitro-2-methylphenol.....	500	N.D.
2,4-Dinitrophenol.....	500	N.D.
2,4-Dinitrotoluene.....	100	N.D.
2,6-Dinitrotoluene.....	100	N.D.
Di-N-octyl phthalate.....	100	N.D.
Fluoranthene.....	100	N.D.
Fluorene.....	100	N.D.





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Touchstone Development Santa Rosa	Client Project ID: Chevron #9-2506	Sampled: Mar 10, 1998
P.O. Box 2654	Sample Descript: Soil, UO1-8	Received: Mar 10, 1998
Santa Rosa, CA 95405	Analysis Method: EPA 8270	Extracted: Mar 12, 1998
Attention: Jeff Monroe	Lab Number: 803-0827	Analyzed: Mar 12, 1998
		Reported: Mar 23, 1998

QC Batch Number: SP0312988270EKA
Instrument ID: GC/MS-1

SEMI-VOLATILE ORGANICS by GC/MS (EPA 8270)

Analyte	Detection Limit µg/kg	Sample Results µg/kg
Hexachlorobenzene.....	100	N.D.
Hexachlorobutadiene.....	100	N.D.
Hexachlorocyclopentadiene.....	100	N.D.
Hexachloroethane.....	100	N.D.
Indeno(1,2,3-cd)pyrene.....	100	N.D.
Isophorone.....	100	N.D.
2-Methylnaphthalene.....	100	N.D.
2-Methylphenol.....	100	N.D.
4-Methylphenol.....	100	N.D.
Naphthalene.....	100	N.D.
2-Nitroaniline.....	500	N.D.
3-Nitroaniline.....	500	N.D.
4-Nitroaniline.....	500	N.D.
Nitrobenzene.....	100	N.D.
2-Nitrophenol.....	100	N.D.
4-Nitrophenol.....	500	N.D.
N-Nitrosodimethylamine.....	100	N.D.
N-Nitrosodiphenylamine.....	100	N.D.
N-Nitroso-di-N-propylamine.....	100	N.D.
Pentachlorophenol.....	500	N.D.
Phenanthrene.....	100	N.D.
Phenol.....	100	N.D.
Pyrene.....	100	N.D.
1,2,4-Trichlorobenzene.....	100	N.D.
2,4,5-Trichlorophenol.....	500	N.D.
2,4,6-Trichlorophenol.....	100	N.D.

Surrogates	Control Limit %	% Recovery	
2-Fluorophenol.....	25	121	56
Phenol-d6.....	24	113	70
Nitrobenzene-d5.....	23	120	59
2-Fluorobiphenyl.....	30	115	71
2,4,6-Tribromophenol.....	19	122	74
4-Terphenyl-d14.....	18	137	77

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL, #1271

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Touchstone Development Santa Rosa P.O. Box 2654 Santa Rosa, CA 95405 Attention: Jeff Monroe	Client Project ID: Chevron #9-2506 Sample Descript: Soil, UO2-8 Analysis Method: EPA 8270 Lab Number: 803-0828	Sampled: Mar 10, 1998 Received: Mar 10, 1998 Extracted: Mar 12, 1998 Analyzed: Mar 12, 1998 Reported: Mar 23, 1998
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QC Batch Number: SP0312888270EXA

Instrument ID: GC/MS-1

SEMI-VOLATILE ORGANICS by GC/MS (EPA 8270)

Analyte	Detection Limit µg/kg	Sample Results µg/kg
Hexachlorobenzene.....	100	N.D.
Hexachlorobutadiene.....	100	N.D.
Hexachlorocyclopentadiene.....	100	N.D.
Hexachloroethane.....	100	N.D.
Indeno(1,2,3-cd)pyrene.....	100	N.D.
Isophorone.....	100	N.D.
2-Methylnaphthalene.....	100	N.D.
2-Methylphenol.....	100	N.D.
4-Methylphenol.....	100	N.D.
Naphthalene.....	100	N.D.
2-Nitroaniline.....	500	N.D.
3-Nitroaniline.....	500	N.D.
4-Nitroaniline.....	500	N.D.
Nitrobenzene.....	100	N.D.
2-Nitrophenol.....	100	N.D.
4-Nitrophenol.....	500	N.D.
N-Nitrosodimethylamine.....	100	N.D.
N-Nitrosodiphenylamine.....	100	N.D.
N-Nitroso-di-N-propylamine.....	100	N.D.
Pentachlorophenol.....	500	N.D.
Phenanthrene.....	100	N.D.
Phenol.....	100	N.D.
Pyrene.....	100	N.D.
1,2,4-Trichlorobenzene.....	100	N.D.
2,4,5-Trichlorophenol.....	500	N.D.
2,4,6-Trichlorophenol.....	100	N.D.

Surrogates	Control Limit %	% Recovery	
2-Fluorophenol.....	25	121	55
Phenol-d6.....	24	113	65
Nitrobenzene-d5.....	23	120	56
2-Fluorobiphenyl.....	30	115	72
2,4,6-Tribromophenol.....	19	122	78
4-Terphenyl-d14.....	18	137	74

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL, #1271

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Touchstone Development Santa Rosa	Client Project ID: Chevron #9-2506	Sampled: Mar 10, 1998
P.O. Box 2554	Sample Descript: Soil, UOSP-1 (a-d)	Received: Mar 10, 1998
Santa Rosa, CA 95405	Analysis Method: EPA 5030/8010	Analyzed: Mar 10, 1998
Attention: Jeff Monroe	Lab Number: 803-0824	Reported: Mar 11, 1998

QC Batch Number: SP0310988010EXA

Instrument ID: HP-7

HALOGENATED VOLATILE ORGANICS (EPA 8010)

Analyte	Detection Limit µg/kg	Sample Results µg/kg
Bromodichloromethane.....	10	N.D.
Bromoform.....	10	N.D.
Bromomethane.....	20	N.D.
Carbon tetrachloride.....	10	N.D.
Chlorobenzene.....	10	N.D.
Chloroethane.....	20	N.D.
Chloroform.....	10	N.D.
Chloromethane.....	20	N.D.
Dibromochloromethane.....	10	N.D.
1,2-Dichlorobenzene.....	10	N.D.
1,3-Dichlorobenzene.....	10	N.D.
1,4-Dichlorobenzene.....	10	N.D.
1,1-Dichloroethane.....	10	N.D.
1,2-Dichloroethane.....	10	N.D.
1,1-Dichloroethene.....	10	N.D.
cis-1,2-Dichloroethene.....	10	N.D.
trans-1,2-Dichloroethene.....	10	N.D.
1,2-Dichloropropane.....	10	N.D.
cis-1,3-Dichloropropene.....	10	N.D.
trans-1,3-Dichloropropene.....	10	N.D.
Methylene chloride.....	100	N.D.
1,1,2,2-Tetrachloroethane.....	10	N.D.
Tetrachloroethene.....	10	N.D.
1,1,1-Trichloroethane.....	10	N.D.
1,1,2-Trichloroethane.....	10	N.D.
Trichloroethene.....	10	N.D.
Trichlorofluoromethane.....	10	N.D.
Vinyl chloride.....	20	N.D.
Surrogates	Control Limit %	% Recovery
Dibromodifluoromethane.....	50	150
4-Bromofluorobenzene.....	50	150
		79
		82

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL, #1271

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Touchstone Development Santa Rosa P.O. Box 2554 Santa Rosa, CA 95405 Attention: Jeff Monroe	Client Project ID: Chevron #9-2506 Sample Descript: Soil, UO2-8 Analysis Method: EPA 8270 Lab Number: 803-0828	Sampled: Mar 10, 1998 Received: Mar 10, 1998 Extracted: Mar 12, 1998 Analyzed: Mar 12, 1998 Reported: Mar 23, 1998
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GC Batch Number: SP0312988270EXA

Instrument ID: GC/MS-1

SEMI-VOLATILE ORGANICS by GC/MS (EPA 8270)

Analyte	Detection Limit µg/kg	Sample Results µg/kg
Acenaphthene.....	100	N.D.
Acenaphthylene.....	100	N.D.
Aniline.....	100	N.D.
Anthracene.....	100	N.D.
Benzidine.....	2,500	N.D.
Benzoic Acid.....	500	N.D.
Benzo(a)anthracene.....	100	N.D.
Benzo(b)fluoranthene.....	100	N.D.
Benzo(k)fluoranthene.....	100	N.D.
Benzo(g,h,i)perylene.....	100	N.D.
Benzo(a)pyrene.....	100	N.D.
Benzyl alcohol.....	100	N.D.
Bis(2-chloroethoxy)methane.....	100	N.D.
Bis(2-chloroethyl)ether.....	100	N.D.
Bis(2-chloroisopropyl)ether.....	100	N.D.
Bis(2-ethylhexyl)phthalate.....	500	2,900
4-Bromophenyl phenyl ether.....	100	N.D.
Butyl benzyl phthalate.....	100	N.D.
4-Chloroaniline.....	100	N.D.
2-Chloronaphthalene.....	100	N.D.
4-Chloro-3-methylphenol.....	100	N.D.
2-Chlorophenol.....	100	N.D.
4-Chlorophenyl phenyl ether.....	100	N.D.
Chrysene.....	100	N.D.
Dibenz(a,h)anthracene.....	100	N.D.
Dibenzofuran.....	100	N.D.
Di-N-butyl phthalate.....	500	N.D.
1,3-Dichlorobenzene.....	100	N.D.
1,4-Dichlorobenzene.....	100	N.D.
1,2-Dichlorobenzene.....	100	N.D.
3,3-Dichlorobenzidine.....	500	N.D.
2,4-Dichlorophenol.....	100	N.D.
Diethyl phthalate.....	100	N.D.
2,4-Dimethylphenol.....	100	N.D.
Dimethyl phthalate.....	100	N.D.
4,6-Dinitro-2-methylphenol.....	500	N.D.
2,4-Dinitrophenol.....	500	N.D.
2,4-Dinitrotoluene.....	100	N.D.
2,6-Dinitrotoluene.....	100	N.D.
Di-N-octyl phthalate.....	100	N.D.
Fluoranthene.....	100	N.D.
Fluorene.....	100	N.D.





Touchstone Development Santa Rosa	Client Project ID: Chevron #9-2506	Sampled: Mar 10, 1998
P.O. Box 2554	Sample Descript: Soil, UOSP-1 (a-d)	Received: Mar 10, 1998
Santa Rosa, CA 95405	Analysis Method: EPA 8270	Extracted: Mar 12, 1998
Attention: Jeff Monroe	Lab Number: 803-0824	Analyzed: Mar 12, 1998
		Reported: Mar 23, 1998

QC Batch Number: SP0312988270EXA

Instrument ID: GC/MS-1

SEMI-VOLATILE ORGANICS by GC/MS (EPA 8270)

Analyte	Detection Limit µg/kg	Sample Results µg/kg
Acenaphthene.....	100	N.D.
Acenaphthylene.....	100	N.D.
Aniline.....	100	N.D.
Anthracene.....	100	N.D.
Benzidine.....	2,500	N.D.
Benzoic Acid.....	500	N.D.
Benzo(a)anthracene.....	150	N.D.
Benzo(b)fluoranthene.....	150	N.D.
Benzo(k)fluoranthene.....	100	230
Benzo(g,h,i)perylene.....	150	N.D.
Benzo(a)pyrene.....	100	190
Benzyl alcohol.....	100	N.D.
Bis(2-chloroethoxy)methane.....	100	N.D.
Bis(2-chloroethyl) ether.....	100	N.D.
Bis(2-chloroisopropyl) ether.....	100	N.D.
Bis(2-ethylhexyl)phthalate.....	500	1,200
4-Bromophenyl phenyl ether.....	100	N.D.
Butyl benzyl phthalate.....	100	N.D.
4-Chloroaniline.....	100	N.D.
2-Chloronaphthalene.....	100	N.D.
4-Chloro-3-methylphenol.....	100	N.D.
2-Chlorophenol.....	100	N.D.
4-Chlorophenyl phenyl ether.....	100	N.D.
Chrysene.....	100	210
Dibenz(a,h)anthracene.....	100	N.D.
Dibenzofuran.....	100	N.D.
Di-N-butyl phthalate.....	500	N.D.
1,3-Dichlorobenzene.....	100	N.D.
1,4-Dichlorobenzene.....	100	N.D.
1,2-Dichlorobenzene.....	100	N.D.
3,3-Dichlorobenzidine.....	500	N.D.
2,4-Dichlorophenol.....	100	N.D.
Diethyl phthalate.....	100	N.D.
2,4-Dimethylphenol.....	100	N.D.
Dimethyl phthalate.....	100	N.D.
4,6-Dinitro-2-methylphenol.....	500	N.D.
2,4-Dinitrophenol.....	500	N.D.
2,4-Dinitrotoluene.....	100	N.D.
2,6-Dinitrotoluene.....	100	N.D.
Di-N-octyl phthalate.....	100	N.D.
Fluoranthene.....	100	280
Fluorene.....	100	N.D.





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Touchstone Development Santa Rosa	Client Project ID: Chevron #9-2506	Sampled: Mar 10, 1998
P.O. Box 2554	Sample Descript: Soil, UOSP-1 (a-d)	Received: Mar 10, 1998
Santa Rosa, CA 95405	Analysis Method: EPA 8270	Extracted: Mar 12, 1998
Attention: Jeff Monroe	Lab Number: 803-0824	Analyzed: Mar 12, 1998
		Reported: Mar 23, 1998

GC Batch Number: SP0312988270EXA

Instrument ID: GC/MS-1

SEMI-VOLATILE ORGANICS by GC/MS (EPA 8270)

Analyte	Detection Limit µg/kg	Sample Results µg/kg
Hexachlorobenzene.....	100	N.D.
Hexachlorobutadiene.....	100	N.D.
Hexachlorocyclopentadiene.....	100	N.D.
Hexachloroethane.....	100	N.D.
Indeno(1,2,3-cd)pyrene.....	150	N.D.
Isophorone.....	100	N.D.
2-Methylnaphthalene.....	100	N.D.
2-Methylphenol.....	100	N.D.
4-Methylphenol.....	100	N.D.
Naphthalene.....	100	N.D.
2-Nitroaniline.....	500	N.D.
3-Nitroaniline.....	500	N.D.
4-Nitroaniline.....	500	N.D.
Nitrobenzene.....	100	N.D.
2-Nitrophenol.....	100	N.D.
4-Nitrophenol.....	500	N.D.
N-Nitrosodimethylamine.....	100	N.D.
N-Nitrosodiphenylamine.....	100	N.D.
N-Nitroso-di-N-propylamine.....	100	N.D.
Pentachlorophenol.....	500	N.D.
Phenanthrene.....	100	N.D.
Phenol.....	100	N.D.
Pyrene.....	100	330
1,2,4-Trichlorobenzene.....	100	N.D.
2,4,5-Trichlorophenol.....	500	N.D.
2,4,6-Trichlorophenol.....	100	N.D.

Surrogates	Control Limit %	% Recovery	
2-Fluorophenol.....	25	121	53
Phenol-d6.....	24	113	68
Nitrobenzene-d5.....	23	120	61
2-Fluorobiphenyl.....	30	115	77
2,4,6-Tribromophenol.....	19	122	77
4-Terphenyl-d14.....	18	137	75

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL, #1271

Melissa A. Brewer

Melissa A. Brewer
Project Manager





Analysis Report

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2681 • www.lancasterlabs.com

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Lancaster Laboratories Sample No. SW 5076694

B-20-S-5-070604 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-20
 Collected: 06/04/2007 09:41 by JB Account Number: 11997

Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

Chevron c/o CRA
 Suite 110
 2000 Opportunity Drive
 Roseville CA 95678

B20-5

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Dilution Factor
				Method	Units	
01725	TPH-GRO - Soils	n.a.	N.D.	Detection Limit 1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	0.99
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	0.99
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	0.99
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	0.99
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	0.99
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	0.99
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	0.99
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	0.99
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	0.99
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	0.99
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	0.99
The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.						

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date and Time			
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007	17:14	Linda C Page	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007	18:14	Sara E Wolf	0.99
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007	17:32	Sara E Wolf	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007	21:29	Eric L Vera	n.a.



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Lancaster Laboratories Sample No. SW 5076695

B-19-8-5-070604 Grab Soil
Facility# 92506 MTI# 611962 CETK
2630 Broadway-Oakland T0600101812 B-19
Collected: 06/04/2007 10:10 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
Reported: 06/21/2007 at 00:02
Discard: 07/22/2007

Chevron c/o CRA
Suite 110
2000 Opportunity Drive
Roseville CA 95678

B19-5

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1.01
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1.01
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1.01
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1.01
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1.01
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1.01
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1.01
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1.01
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1.01
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1.01
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1.01
The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.						

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 17:50	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007 18:36	Sara E Wolf	1.01
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 17:34	Sara E Wolf	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 21:37	Eric L Vera	n.a.



Analysis Report

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Lancaster Laboratories Sample No. SW 5076696

B-18-S-5-070604 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-18
 Collected: 06/04/2007 10:40 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

Chevron c/o CRA
 Suite 110
 2000 Opportunity Drive
 Roseville CA 95678

B18-5

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1
The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.						

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 18:26	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007 19:44	Sara E Wolf	1
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 17:40	Sara E Wolf	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 21:41	Eric L Vera	n.a.

Lancaster Laboratories Sample No. SW 5076697

B-17-S-5-070604 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-17
 Collected: 06/04/2007 11:20 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

Chevron c/o CRA
 Suite 110
 2000 Opportunity Drive
 Roseville CA 95678

B17-5

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Units	Dilution Factor
				Method	Detection Limit		
01725	TPH-GRO - Soils	n.a.	N.D.		1.0	mg/kg	25
	The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB						
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.		0.0005	mg/kg	0.99
02017	di-Isopropyl ether	108-20-3	N.D.		0.001	mg/kg	0.99
02018	Ethyl t-butyl ether	637-92-3	N.D.		0.001	mg/kg	0.99
02019	t-Amyl methyl ether	994-05-8	N.D.		0.001	mg/kg	0.99
02020	t-Butyl alcohol	75-65-0	N.D.		0.020	mg/kg	0.99
05460	Benzene	71-43-2	N.D.		0.0005	mg/kg	0.99
05461	1,2-Dichloroethane	107-06-2	N.D.		0.001	mg/kg	0.99
05466	Toluene	108-88-3	N.D.		0.001	mg/kg	0.99
05471	1,2-Dibromoethane	106-93-4	N.D.		0.001	mg/kg	0.99
05474	Ethylbenzene	100-41-4	N.D.		0.001	mg/kg	0.99
06301	Xylene (Total)	1330-20-7	N.D.		0.001	mg/kg	0.99

The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis			Dilution Factor
			Trial#	Date and Time	Analyst	
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 19:02	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007 20:07	Sara E Wolf	0.99
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 17:38	Sara E Wolf	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 21:42	Eric L Vera	n.a.

Lancaster Laboratories Sample No. SW 5076698
B-14-S-5-070604 **Grab** **Soil**
Facility# 92506 **MTI# 611962** **CETK**
2630 Broadway-Oakland **T0600101812** **B-14**
Collected: 06/04/2007 14:27 **by JB**
Account Number: 11997
Submitted: 06/09/2007 09:30
Reported: 06/21/2007 at 00:02
Discard: 07/22/2007
Chevron c/o CRA
Suite 110
2000 Opportunity Drive
Roseville CA 95678
B14-5

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Units	Dilution Factor
				Method	Detection Limit		
01725	TPH-GRO - Soils	n.a.	N.D.		1.0	mg/kg	25
	The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB						
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.002		0.0005	mg/kg	1
02017	di-Isopropyl ether	108-20-3	N.D.		0.001	mg/kg	1
02018	Ethyl t-butyl ether	637-92-3	N.D.		0.001	mg/kg	1
02019	t-Amyl methyl ether	994-05-8	N.D.		0.001	mg/kg	1
02020	t-Butyl alcohol	75-65-0	N.D.		0.020	mg/kg	1
05460	Benzene	71-43-2	N.D.		0.0005	mg/kg	1
05461	1,2-Dichloroethane	107-06-2	N.D.		0.001	mg/kg	1
05466	Toluene	108-88-3	N.D.		0.001	mg/kg	1
05471	1,2-Dibromoethane	106-93-4	N.D.		0.001	mg/kg	1
05474	Ethylbenzene	100-41-4	N.D.		0.001	mg/kg	1
06301	Xylene (Total)	1330-20-7	N.D.		0.001	mg/kg	1

The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date	Time		
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007	19:39	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007	20:29	Sara E Wolf	1
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007	21:44	Eric L Vera	n.a.
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007	17:42	Sara E Wolf	n.a.



Analysis Report

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Lancaster Laboratories Sample No. SW 5076699

B-17-S-15-070606 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-17
 Collected: 06/06/2007 09:20 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

Chevron c/o CRA
 Suite 110
 2000 Opportunity Drive
 Roseville CA 95678

B1715

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1.01
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1.01
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1.01
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1.01
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1.01
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1.01
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1.01
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1.01
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1.01
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1.01
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1.01
The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.						

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date	Time		
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007	20:15	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007	20:52	Sara E Wolf	1.01
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007	18:36	Sara E Wolf	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007	21:46	Eric L Vera	n.a.



Analysis Report

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Lancaster Laboratories Sample No. SW 5076700

E-17-S-25-070606 Grab Soil
Facility# 92506 MTI# 611962 CETK
2630 Broadway-Oakland T0600101812 B-17
Collected: 06/06/2007 09:58 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
Reported: 06/21/2007 at 00:02
Discard: 07/22/2007

Chevron c/o CRA
Suite 110
2000 Opportunity Drive
Roseville CA 95678

B1725

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1.01
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1.01
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1.01
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1.01
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1.01
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1.01
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1.01
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1.01
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1.01
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1.01
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1.01
The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.						

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 20:51	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007 21:15	Sara E Wolf	1.01
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 21:48	Eric L Vera	n.a.
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 18:38	Sara E Wolf	n.a.

Lancaster Laboratories Sample No. SW 5076701

 B-20-S-15-070606 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-20
 Collected: 06/06/2007 11:15 by JB

Account Number: 11997

 Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

 Chevron c/o CRA
 Suite 110
 2000 Opportunity Drive
 Roseville CA 95678

B2015

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Units	Dilution Factor
				Method	Detection Limit		
01725	TPH-GRO - Soils	n.a.	N.D.		1.0	mg/kg	25
	The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB						
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005		mg/kg	1.01
02017	di-Isopropyl ether	108-20-3	N.D.	0.001		mg/kg	1.01
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001		mg/kg	1.01
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001		mg/kg	1.01
02020	t-Butyl alcohol	75-65-0	N.D.	0.020		mg/kg	1.01
05460	Benzene	71-43-2	N.D.	0.0005		mg/kg	1.01
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001		mg/kg	1.01
05466	Toluene	108-88-3	N.D.	0.001		mg/kg	1.01
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001		mg/kg	1.01
05474	Ethylbenzene	100-41-4	N.D.	0.001		mg/kg	1.01
06301	Xylene (Total)	1330-20-7	N.D.	0.001		mg/kg	1.01
	The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.						

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis		Analyst	Dilution Factor
			Trial#	Date and Time		
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 21:27	Linda C Page	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007 21:37	Sara E Wolf	1.01
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 21:51	Eric L Vera	n.a.
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 18:44	Sara E Wolf	n.a.



Analysis Report

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Lancaster Laboratories Sample No. SW 5076702

B-18-S-15-070606 Grab Soil
 Facility# 92506 MTH# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-18
 Collected: 06/06/2007 14:22 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

Chevron c/o CRA
 Suite 110
 2000 Opportunity Drive
 Roseville CA 95678

B1815

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1

The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 22:03	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007 22:00	Sara E Wolf	1
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 21:56	Eric L Vera	n.a.
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 18:39	Sara E Wolf	n.a.

Lancaster Laboratories Sample No. SW 5076703

 B-18-8-25-070606 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-18
 Collected: 06/06/2007 14:45 by JB

Account Number: 11997

 Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

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B1825

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
	The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.					
07361	BTEX+5 Oxygenates+EDC+EDE					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1.01
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1.01
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1.01
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1.01
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1.01
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1.01
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1.01
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1.01
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1.01
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1.01
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1.01

The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.

The GC/MS volatile internal standard peak areas were outside the QC limits for both the initial analysis and the re-analysis. The values reported here are from the initial analysis of the sample.

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis		Analyst	Dilution Factor
			Trial#	Date and Time		
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 22:39	Linda C Page	25
07361	BTEX+5 Oxygenates+EDC+EDE	SW-846 8260B	1	06/13/2007 22:23	Sara E Wolf	1.01
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 18:46	Sara E Wolf	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 21:59	Eric L Vera	n.a.



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Lancaster Laboratories Sample No. SW 5076703

B-18-S-25-070606 Grab Soil
Facility# 92506 MTI# 611962 CETK
2630 Broadway-Oakland T0600101812 B-18
Collected: 06/06/2007 14:45 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
Reported: 06/21/2007 at 00:02
Discard: 07/22/2007

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B1825

Lancaster Laboratories Sample No. SW 5076704

 B-14-S-15-070607 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-14
 Collected: 06/07/2007 08:20 by JB

Account Number: 11997

 Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

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 2000 Opportunity Drive
 Roseville CA 95678

14-15

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1.01
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1.01
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1.01
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1.01
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1.01
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1.01
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1.01
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1.01
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1.01
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1.01
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1.01

The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.

The GC/MS volatile internal standard peak areas were outside the QC limits for both the initial analysis and the re-analysis. The values reported here are from the initial analysis of the sample.

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date and Time			
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 11:14		Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/13/2007 22:45		Sara E Wolf	1.01
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 18:41		Sara E Wolf	n.a.
01150	QC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 22:01		Eric L Vera	n.a.



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Lancaster Laboratories Sample No. SW 5076704

B-14-S-15-070607 Grab Soil
Facility# 92506 MFI# 611962 CETK
2630 Broadway-Oakland T0600101812 B-14
Collected: 06/07/2007 08:20 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
Reported: 06/21/2007 at 00:02
Discard: 07/22/2007

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14-15



Analysis Report

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Lancaster Laboratories Sample No. SW 5076705

B-14-S-22-070607 Grab Soil
Facility# 92506 MTI# 611962 CETK
2630 Broadway-Oakland T0600101812 B-14
Collected: 06/07/2007 08:50 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
Reported: 06/21/2007 at 00:02
Discard: 07/22/2007

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B1422

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDE					
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.001	0.0005	mg/kg	1
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1

The percent recovery for di-isopropyl ether (71%) was outside QC limits low by 1% in the LCS associated with this sample (QC window = 72-120%). Di-isopropyl ether was not detected in this sample.

The GC/MS volatile internal standard peak areas were outside the QC limits for both the initial analysis and the re-analysis. The values reported here are from the initial analysis of the sample.

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 11:50	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDE	SW-846 8260B	1	06/13/2007 23:08	Sara E Wolf	1
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 18:42	Sara E Wolf	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 22:04	Eric L Vera	n.a.



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Lancaster Laboratories Sample No. SW 5076705

B-14-S-22-070607 Grab Soil
Facility# 92506 MTI# 611962 CETK
2630 Broadway-Oakland T0600101812 B-14
Collected: 06/07/2007 08:50 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
Reported: 06/21/2007 at 00:02
Discard: 07/22/2007

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B1422

Lancaster Laboratories Sample No. SW 5076706

B-21-S-6-070607 Grab Soil
 Facility# 92506 MFI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-21
 Collected: 06/07/2007 09:23 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

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B21-6

CAT No.	Analysis Name	CAS Number	As Received	As Received	Units	Dilution Factor
			Result	Method Detection Limit		
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
	The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.					
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis		Analyst	Dilution Factor
			Trial#	Date and Time		
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 12:26	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/14/2007 00:29	Kelly E Brickley	1
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 22:07	Eric L Vera	n.a.
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 20:32	Kelly E Brickley	n.a.



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Lancaster Laboratories Sample No. SW 5076707

B-21-S-10-070607 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-21
 Collected: 06/07/2007 09:25 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

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B2110

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Dilution Factor
				Method	Units	
01725	TPH-GRO - Soils	n.a.	N.D.	Detection Limit 1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1.01
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1.01
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1.01
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1.01
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1.01
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1.01
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1.01
05466	Toluene	108-88-3	0.001	0.001	mg/kg	1.01
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1.01
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1.01
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1.01

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis		Analyst	Dilution Factor
			Trial#	Date and Time		
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 13:02	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/14/2007 00:53	Kelly E Brickley	1.01
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 20:33	Kelly E Brickley	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 22:09	Eric L Vera	n.a.

Lancaster Laboratories Sample No. SW 5076708

 B-21-S-15-070607 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-21
 Collected: 06/07/2007 09:35 by JB

Account Number: 11997

 Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

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B2115

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C5 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	1
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 19:38	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/14/2007 01:16	Kelly E Brickley	1
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 20:35	Kelly E Brickley	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 22:12	Eric L Vera	n.a.

Lancaster Laboratories Sample No. SW 5076709

 B-21-S-20-070607 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-21
 Collected: 06/07/2007 09:47 by JB

Account Number: 11997

 Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

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B2120

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Units	Dilution Factor
				Method	Detection Limit		
01725	TPH-GRO - Soils	n.a.	N.D.		1.0	mg/kg	25
	The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB						
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.		0.0005	mg/kg	0.99
02017	di-Isopropyl ether	108-20-3	N.D.		0.001	mg/kg	0.99
02018	Ethyl t-butyl ether	637-92-3	N.D.		0.001	mg/kg	0.99
02019	t-Amyl methyl ether	994-05-8	N.D.		0.001	mg/kg	0.99
02020	t-Butyl alcohol	75-65-0	N.D.		0.020	mg/kg	0.99
05460	Benzene	71-43-2	N.D.		0.0005	mg/kg	0.99
05461	1,2-Dichloroethane	107-06-2	N.D.		0.001	mg/kg	0.99
05466	Toluene	108-88-3	N.D.		0.001	mg/kg	0.99
05471	1,2-Dibromoethane	106-93-4	N.D.		0.001	mg/kg	0.99
05474	Ethylbenzene	100-41-4	N.D.		0.001	mg/kg	0.99
06301	Xylene (Total)	1330-20-7	N.D.		0.001	mg/kg	0.99

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date and Time			
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 14:14		Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/14/2007 01:39		Kelly E Brickley	0.99
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 20:36		Kelly E Brickley	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 22:14		Eric L Vera	n.a.



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Lancaster Laboratories Sample No. SW 5076710

B-21-S-25-070607 Grab Soil
Facility# 92506 MTI# 611962 CETK
2630 Broadway-Oakland T0600101812 B-21
Collected: 06/07/2007 10:05 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
Reported: 06/21/2007 at 00:02
Discard: 07/22/2007

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B2125

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Dilution Factor
				Method	Units	
01725	TPH-GRO - Soils	n.a.	N.D.	Detection Limit 1.0	mg/kg	25
	The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.					
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.0005	mg/kg	0.99
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	0.99
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	0.99
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	0.99
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	0.99
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	0.99
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	0.99
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	0.99
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	0.99
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	0.99
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	0.99

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis			Dilution Factor
			Trial#	Date and Time	Analyst	
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 14:50	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/14/2007 14:40	Nicholas R Rossi	0.99
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 22:16	Eric L Vera	n.a.
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/14/2007 11:07	Nicholas R Rossi	n.a.



Analysis Report

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2681 • www.lancasterlabs.com

Page 1 of 1

Lancaster Laboratories Sample No. SW 5076711

B-21-S-30-070607 Grab Soil
 Facility# 92506 MTI# 611962 CETK
 2630 Broadway-Oakland T0600101812 B-21
 Collected: 06/07/2007 10:14 by JB

Account Number: 11997

Submitted: 06/09/2007 09:30
 Reported: 06/21/2007 at 00:02
 Discard: 07/22/2007

Chevron c/o CRA
 Suite 110
 2000 Opportunity Drive
 Roseville CA 95678

B2130

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time.						
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.001	0.0005	mg/kg	1
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	1
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1
05461	1,2-Dichloroethane	107-06-2	N.D.	0.001	mg/kg	1
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1
05471	1,2-Dibromoethane	106-93-4	N.D.	0.001	mg/kg	1
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
01725	TPH-GRO - Soils	SW-846 8015B modified	1	06/12/2007 16:38	Linda C Pape	25
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	06/14/2007 02:26	Kelly E Brickley	1
01150	GC - Bulk Soil Prep	SW-846 5035	1	06/11/2007 22:19	Eric L Vera	n.a.
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	06/13/2007 20:38	Kelly E Brickley	n.a.

TABLE 3

GRAB-GROUNDWATER ANALYTICAL RESULTS
 FORMER CHEVRON STATION 92506
 2630 BROADWAY, OAKLAND, CALIFORNIA

Boring/ Sample ID	Depth (feet)	Date	TPHg	Concentrations in micrograms per liter (µg/L)											
				Benzene	Toluene	Ethyl- benzene	Xylenes	MTBE	TBA	TAME	DIPE	ETBE	1,2-DCA	EDB	
B-14-W	22	6/7/07	<50	<0.5	<0.5	<0.5	<0.5	1	14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
B-17-W	30	6/6/07	<50	<0.5	<0.5	<0.5	<0.5	2	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
B-18-W	36	6/6/07	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
B-19-W	18	6/6/07	<50	<0.5	<0.5	<0.5	<0.5	<0.5	3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
B-20-W	25	6/6/07	<50	<3.0	<3.0	<3.0	<3.0	<3.0	<10	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0

Abbreviations/Notes

TPHg = Total petroleum hydrocarbons as gasoline

MTBE = Methyl tertiary butyl ether

TBA = Tertiary butyl alcohol

TAME = Tertiary amyl methyl ether

DIPE = Di-isopropyl ether

ETBE = Ethyl tertiary butyl ether

1,2-DCA = 1,2-Dichloroethane

EDB = 1,2-Dibromoethane

< = Not detected at or above the stated laboratory reporting limit



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Gettler Ryan/Geostrategies 6747 Sierra Court Suite J Dublin, CA 94568	Client Proj. ID: Chevron 9-2506 Sample Descript: B-3 Matrix: LIQUID Analysis Method: EPA 8270 Lab Number: 9809950-07	Sampled: 09/15/98 Received: 09/16/98 Extracted: 09/17/98 Analyzed: 09/18/98 Reported: 09/30/98
Attention: Deanna Harding		
QC Batch Number: MS0915988270EXD		
Instrument ID: H5		

Analyte	Detection Limit ug/L	Sample Results ug/L
Fluorene	5.0	N.D.
Hexachlorobenzene	5.0	N.D.
Hexachlorobutadiene	5.0	N.D.
Hexachlorocyclopentadiene	10	N.D.
Hexachloroethane	5.0	N.D.
Indeno(1,2,3-cd)pyrene	5.0	N.D.
Isophorone	5.0	N.D.
2-Methylnaphthalene	5.0	N.D.
2-Methylphenol	5.0	N.D.
4-Methylphenol	5.0	N.D.
Naphthalene	5.0	N.D.
2-Nitroaniline	10	N.D.
3-Nitroaniline	10	N.D.
4-Nitroaniline	10	N.D.
Nitrobenzene	5.0	N.D.
2-Nitrophenol	5.0	N.D.
4-Nitrophenol	10	N.D.
n-Nitrosodiphenylamine	5.0	N.D.
n-Nitroso-di-n-propylamine	5.0	N.D.
Pentachlorophenol	10	N.D.
Phenanthrene	5.0	N.D.
Phenol	5.0	N.D.
Pyrene	5.0	N.D.
1,2,4-Trichlorobenzene	5.0	N.D.
2,4,5-Trichlorophenol	10	N.D.
2,4,6-Trichlorophenol	5.0	N.D.
Surrogates	Control Limits %	% Recovery
2-Fluorophenol	21	110
Phenol-d5	10	110
Nitrobenzene-d5	35	114
2-Fluorobiphenyl	43	116
2,4,6-Tribromophenol	10	123
p-Terphenyl-d14	33	141

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210


Mike Gregory
Project Manager



Gettler Ryan/Geostrategies 6747 Sierra Court Suite J Dublin, CA 94568	Client Proj. ID: Chevron 9-2506 Sample Descript: B-9 Matrix: LIQUID Analysis Method: EPA 8270 Lab Number: 9809950-03	Sampled: 09/15/98 Received: 09/16/98 Extracted: 09/17/98 Analyzed: 09/18/98 Reported: 09/30/98
---	--	--

QC Batch Number: MS0915988270EXD
Instrument ID: H5

Semivolatile Organics (EPA 8270)

Analyte	Detection Limit ug/L	Sample Results ug/L
Acenaphthene	5.0	N.D.
Acenaphthylene	5.0	N.D.
Anthracene	5.0	N.D.
Benzoic Acid	10	N.D.
Benzo(a)anthracene	5.0	N.D.
Benzo(b)fluoranthene	5.0	N.D.
Benzo(k)fluoranthene	5.0	N.D.
Benzo(g,h,i)perylene	5.0	N.D.
Benzo(a)pyrene	5.0	N.D.
Benzyl alcohol	5.0	N.D.
Bis(2-chloroethoxy)methane	5.0	N.D.
Bis(2-chloroethyl)ether	5.0	N.D.
Bis(2-chloroisopropyl)ether	5.0	N.D.
Bis(2-ethylhexyl)phthalate	10	N.D.
4-Bromophenyl phenyl ether	5.0	N.D.
Butyl benzyl phthalate	5.0	N.D.
4-Chloroaniline	10	N.D.
2-Chloronaphthalene	5.0	N.D.
4-Chloro-3-methylphenol	5.0	N.D.
2-Chlorophenol	5.0	N.D.
4-Chlorophenyl phenyl ether	5.0	N.D.
Chrysene	5.0	N.D.
Dibenzo(a,h)anthracene	5.0	N.D.
Dibenzofuran	5.0	N.D.
Di-n-butyl phthalate	10	N.D.
1,2-Dichlorobenzene	5.0	N.D.
1,3-Dichlorobenzene	5.0	N.D.
1,4-Dichlorobenzene	5.0	N.D.
3,3-Dichlorobenzidine	10	N.D.
2,4-Dichlorophenol	5.0	N.D.
Diethyl phthalate	5.0	N.D.
2,4-Dimethylphenol	5.0	N.D.
Dimethyl phthalate	5.0	N.D.
4,6-Dinitro-2-methylphenol	10	N.D.
2,4-Dinitrophenol	10	N.D.
2,4-Dinitrotoluene	5.0	N.D.
2,6-Dinitrotoluene	5.0	N.D.
Di-n-octyl phthalate	5.0	N.D.
Fluoranthene	5.0	N.D.



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Gettler Ryan/Geostrategies 6747 Sierra Court Suite J Dublin, CA 94568	Client Proj. ID: Chevron 9-2506 Sample Descript: B-9 Matrix: LIQUID Analysis Method: EPA 8270 Lab Number: 9809950-03	Sampled: 09/15/98 Received: 09/16/98 Extracted: 09/17/98 Analyzed: 09/18/98 Reported: 09/30/98
---	--	--

QC Batch Number: MS0915988270EXD
Instrument ID: H5

Analyte	Detection Limit ug/L	Sample Results ug/L	
Fluorene	5.0	N.D.	
Hexachlorobenzene	5.0	N.D.	
Hexachlorobutadiene	5.0	N.D.	
Hexachlorocyclopentadiene	10	N.D.	
Hexachloroethane	5.0	N.D.	
Indeno(1,2,3-cd)pyrene	5.0	N.D.	
Isophorone	5.0	N.D.	
2-Methylnaphthalene	5.0	N.D.	
2-Methylphenol	5.0	N.D.	
4-Methylphenol	5.0	N.D.	
Naphthalene	5.0	N.D.	
2-Nitroaniline	10	N.D.	
3-Nitroaniline	10	N.D.	
4-Nitroaniline	10	N.D.	
Nitrobenzene	5.0	N.D.	
2-Nitrophenol	5.0	N.D.	
4-Nitrophenol	10	N.D.	
n-Nitrosodiphenylamine	5.0	N.D.	
n-Nitroso-di-n-propylamine	5.0	N.D.	
Pentachlorophenol	10	N.D.	
Phenanthrene	5.0	N.D.	
Phenol	5.0	N.D.	
Pyrene	5.0	N.D.	
1,2,4-Trichlorobenzene	5.0	N.D.	
2,4,5-Trichlorophenol	10	N.D.	
2,4,6-Trichlorophenol	5.0	N.D.	
Surrogates	Control Limits %	% Recovery	
2-Fluorophenol	21	110	35
Phenol-d5	10	110	25
Nitrobenzene-d5	35	114	61
2-Fluorobiphenyl	43	116	63
2,4,6-Tribromophenol	10	123	71
p-Terphenyl-d14	33	141	62

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210


Mike Gregory
Project Manager



Gettler Ryan/Geostrategies 6747 Sierra Court Suite J Dublin, CA 94568	Client Proj. ID: Chevron 9-2506 Sample Descript: B-10 Matrix: LIQUID Analysis Method: EPA 8270 Lab Number: 9809950-02	Sampled: 09/15/98 Received: 09/16/98 Extracted: 09/17/98 Analyzed: 09/18/98 Reported: 09/30/98
---	---	--

QC Batch Number: MS0915988270EXD
Instrument ID: H5

Semivolatile Organics (EPA 8270)

Analyte	Detection Limit ug/L	Sample Results ug/L
Acenaphthene	5.0	N.D.
Acenaphthylene	5.0	N.D.
Anthracene	5.0	N.D.
Benzoic Acid	10	N.D.
Benzo(a)anthracene	5.0	N.D.
Benzo(b)fluoranthene	5.0	N.D.
Benzo(k)fluoranthene	5.0	N.D.
Benzo(g,h,i)perylene	5.0	N.D.
Benzo(a)pyrene	5.0	N.D.
Benzyl alcohol	5.0	N.D.
Bis(2-chloroethoxy)methane	5.0	N.D.
Bis(2-chloroethyl)ether	5.0	N.D.
Bis(2-chloroisopropyl)ether	5.0	N.D.
Bis(2-ethylhexyl)phthalate	10	N.D.
4-Bromophenyl phenyl ether	5.0	N.D.
Butyl benzyl phthalate	5.0	N.D.
4-Chloroaniline	10	N.D.
2-Chloronaphthalene	5.0	N.D.
4-Chloro-3-methylphenol	5.0	N.D.
2-Chlorophenol	5.0	N.D.
4-Chlorophenyl phenyl ether	5.0	N.D.
Chrysene	5.0	N.D.
Dibenzo(a,h)anthracene	5.0	N.D.
Dibenzofuran	5.0	N.D.
Di-n-butyl phthalate	10	N.D.
1,2-Dichlorobenzene	5.0	N.D.
1,3-Dichlorobenzene	5.0	N.D.
1,4-Dichlorobenzene	5.0	N.D.
3,3-Dichlorobenzidine	10	N.D.
2,4-Dichlorophenol	5.0	N.D.
Diethyl phthalate	5.0	N.D.
2,4-Dimethylphenol	5.0	N.D.
Dimethyl phthalate	5.0	N.D.
4,6-Dinitro-2-methylphenol	10	N.D.
2,4-Dinitrophenol	10	N.D.
2,4-Dinitrotoluene	5.0	N.D.
2,6-Dinitrotoluene	5.0	N.D.
Di-n-octyl phthalate	5.0	N.D.
Fluoranthene	5.0	N.D.



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Gettler Ryan/Geostrategies 6747 Sierra Court Suite J Dublin, CA 94568	Client Proj. ID: Chevron 9-2506 Sample Descript: B-10 Matrix: LIQUID Analysis Method: EPA 8270 Lab Number: 9809950-02	Sampled: 09/15/98 Received: 09/16/98 Extracted: 09/17/98 Analyzed: 09/18/98 Reported: 09/30/98
QC Batch Number: MS0915988270EXD Instrument ID: H5		

Analyte	Detection Limit ug/L	Sample Results ug/L
Fluorene	5.0	N.D.
Hexachlorobenzene	5.0	N.D.
Hexachlorobutadiene	5.0	N.D.
Hexachlorocyclopentadiene	10	N.D.
Hexachloroethane	5.0	N.D.
Indeno(1,2,3-cd)pyrene	5.0	N.D.
Isophorone	5.0	N.D.
2-Methylnaphthalene	5.0	N.D.
2-Methylphenol	5.0	N.D.
4-Methylphenol	5.0	N.D.
Naphthalene	5.0	N.D.
2-Nitroaniline	10	N.D.
3-Nitroaniline	10	N.D.
4-Nitroaniline	10	N.D.
Nitrobenzene	5.0	N.D.
2-Nitrophenol	5.0	N.D.
4-Nitrophenol	10	N.D.
n-Nitrosodiphenylamine	5.0	N.D.
n-Nitroso-di-n-propylamine	5.0	N.D.
Pentachlorophenol	10	N.D.
Phenanthrene	5.0	N.D.
Phenol	5.0	N.D.
Pyrene	5.0	N.D.
1,2,4-Trichlorobenzene	5.0	N.D.
2,4,5-Trichlorophenol	10	N.D.
2,4,6-Trichlorophenol	5.0	N.D.
Surrogates	Control Limits %	% Recovery
2-Fluorophenol	21	110
Phenol-d5	10	110
Nitrobenzene-d5	35	114
2-Fluorobiphenyl	43	116
2,4,6-Tribromophenol	10	123
p-Terphenyl-d14	33	141

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210


Mike Gregory
Project Manager



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Gettler Ryan/Geostrategies
6747 Sierra Court Suite J
Dublin, CA 94568

Client Proj. ID: Chevron 9-2506
Sample Descript: B-3
Matrix: LIQUID
Analysis Method: EPA 8270
Lab Number: 9809950-07

Sampled: 09/15/98
Received: 09/16/98
Extracted: 09/17/98
Analyzed: 09/18/98
Reported: 09/30/98

Attention: Deanna Harding

QC Batch Number: MS0915988270EXD
Instrument ID: H5

Semivolatile Organics (EPA 8270)

Analyte	Detection Limit ug/L	Sample Results ug/L
Acenaphthene	5.0	N.D.
Acenaphthylene	5.0	N.D.
Anthracene	5.0	N.D.
Benzoic Acid	10	N.D.
Benzo(a)anthracene	5.0	N.D.
Benzo(b)fluoranthene	5.0	N.D.
Benzo(k)fluoranthene	5.0	N.D.
Benzo(g,h,i)perylene	5.0	N.D.
Benzo(a)pyrene	5.0	N.D.
Benzyl alcohol	5.0	N.D.
Bis(2-chloroethoxy)methane	5.0	N.D.
Bis(2-chloroethyl)ether	5.0	N.D.
Bis(2-chloroisopropyl)ether	5.0	N.D.
Bis(2-ethylhexyl)phthalate	10	N.D.
4-Bromophenyl phenyl ether	5.0	N.D.
Butyl benzyl phthalate	5.0	N.D.
4-Chloroaniline	10	N.D.
2-Chloronaphthalene	5.0	N.D.
4-Chloro-3-methylphenol	5.0	N.D.
2-Chlorophenol	5.0	N.D.
4-Chlorophenyl phenyl ether	5.0	N.D.
Chrysene	5.0	N.D.
Dibenzo(a,h)anthracene	5.0	N.D.
Dibenzofuran	5.0	N.D.
Di-n-butyl phthalate	10	N.D.
1,2-Dichlorobenzene	5.0	N.D.
1,3-Dichlorobenzene	5.0	N.D.
1,4-Dichlorobenzene	5.0	N.D.
3,3-Dichlorobenzidine	10	N.D.
2,4-Dichlorophenol	5.0	N.D.
Diethyl phthalate	5.0	N.D.
2,4-Dimethylphenol	5.0	N.D.
Dimethyl phthalate	5.0	N.D.
4,6-Dinitro-2-methylphenol	10	N.D.
2,4-Dinitrophenol	10	N.D.
2,4-Dinitrotoluene	5.0	N.D.
2,6-Dinitrotoluene	5.0	N.D.
Di-n-octyl phthalate	5.0	N.D.
Fluoranthene	5.0	N.D.

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC (%)	CWE (mg/L)	DTW (ft)	SPHT (%)	SPHT REMOVED (gallons)	TPH CRG (pp/L)	B (mg/L)	T (pp/L)	E (pp/L)	X (pp/L)	MTBE (pp/L)
B-1											
03/18/82	23.00	15.19	7.81	--	--	--	--	--	--	--	--
03/25/82	23.00	14.33	8.67	--	--	--	--	--	--	--	--
05/21/82	23.00	13.70	9.30	--	--	--	--	--	--	--	--
05/26/82	23.00	12.82	10.18	--	--	--	--	--	--	--	--
06/24/82	23.00	13.08	9.92	--	--	--	--	--	--	--	--
09/09/93	23.00	13.10	9.90	--	--	8,800 ¹	240	280	<2.5	<7.5	--
12/02/93	23.00	13.90	9.10	--	--	1,100	100	7.9	3.4	3.9	--
03/17/94	23.00	13.59	9.41	--	--	1,600	370	13	13	26	--
06/10/94	23.00	13.11	9.89	--	--	1,400	270	24	18	78	--
09/15/94	23.00	11.76	11.24	--	--	4,100	740	<5.0	270	300	--
12/28/94	25.67	16.42	9.25	--	--	1,200	200	32	37	79	--
03/29/95	25.67	17.35	8.32	--	--	13,000	540	54	77	120	--
06/05/95	25.67	15.95	9.72	--	--	3,000	610	<25	<25	<25	--
09/21/95	25.67	14.75	10.92	--	--	630 ¹	5.4	<0.5	1.3	6.1	--
12/22/95	25.67	15.53	10.14	--	--	<50	<0.5	<0.5	<0.5	<0.5	40,000
03/22/96	25.67	16.84	8.83	--	--	<1,200 ¹	150	<12	<12	<12	32,000
09/25/96	25.67	14.87	10.80	--	--	28,000 ¹	19	<12	<12	<12	38,000
03/06/97	25.67	16.52	9.15	--	--	<5,000	52	<50	<50	<50	18,000
09/12/97	25.67	14.95	10.72	--	--	89	<0.5	0.54	<0.5	1.3	9,200
04/02/98	25.67	16.41	9.26	--	--	<5,000	110	<50	<50	<50	25,000
09/15/98	25.67	15.15	10.52	--	--	<5,000	270	<50	<50	<60	51,000
03/09/99	25.69	17.44	8.25	--	--	418	27.2	<0.5	2.12	2.23	20,000/27,000 ⁴
07/29/99 ⁵	25.69	15.24	10.45	--	--	--	--	--	--	--	--
09/15/99	25.69	12.49	13.20	--	--	<2,000	<20	<20	<20	<20	37,000
03/01/00	25.69	14.24	11.45	--	--	308	<0.5	<0.5	<0.5	<0.5	23,000
08/31/00 ⁷	25.69	13.31	12.38	0.00	0.00	<500	<5.00	<5.00	<5.00	<5.00	20,600
03/09/01 ⁷	25.69	16.93	8.76	0.00	0.00	<1,000	<10.0	<10.0	<10.0	<10.0	15,600
09/21/01 ⁷	25.69	13.84	11.85	0.00	0.00	350	0.89	<0.50	<0.50	<1.5	9,500/9,400 ¹²
08/21/02 ⁷	25.69	13.79	11.90	0.00	0.00	200	<0.50	<0.50	<0.50	<1.5	6,500/6,500 ¹²
03/11/03 ⁷	25.69	14.16	11.53	0.00	0.00	310	0.76	<0.50	<0.50	<1.5	7,000/7,400 ¹²
09/05/03 ^{7,13}	25.69	13.34	12.35	0.00	0.00	260	<5	<5	<5	<5	4,600
03/12/04 ^{13,15}	-- ¹⁴	-- ¹⁴	10.59	0.00	0.00	210	<1	<1	<1	<1	3,900
08/30/04 ¹³	-- ¹⁴	-- ¹⁴	11.20	0.00	0.00	440	<5	<5	<5	<5	4,500
03/04/05 ¹³	-- ¹⁴	-- ¹⁴	9.31	0.00	0.00	200	10	<0.5	<0.5	<0.5	450

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC (%)	GWE (mg/L)	DTW (ft.)	SPHT (%)	SPHT REMOVED (gallons)	SPH GRO (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)
B-1 (cont)											
09/01/05 ¹³	-- ¹⁴	-- ¹⁴	10.67	0.00	0.00	360	<0.5	<0.5	<0.5	<0.5	260
03/20/06 ¹³	-- ¹⁴	-- ¹⁴	9.32	0.00	0.00	320	10	<0.5	<0.5	<0.5	27
09/13/06 ¹³	-- ¹⁴	-- ¹⁴	18.87	0.00	0.00	240	<0.5	<0.5	<0.5	<0.5	2
02/26/07											
INACCESSIBLE-VEHICLE PARKED OVER WELL											
09/07/07 ¹³	-- ¹⁴	-- ¹⁴	10.95	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	--
03/11/08 ¹³	-- ¹⁴	-- ¹⁴	10.14	0.00	0.00	69	4	<0.5	<0.5	<0.5	1
09/12/08 ¹³	-- ¹⁴	-- ¹⁴	11.45	0.00	0.00	83	<0.5	0.8	<0.5	1	10
03/31/09 ¹³	-- ¹⁴	-- ¹⁴	10.40	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.8
09/24/09 ¹³	-- ¹⁴	-- ¹⁴	11.20	0.00	0.00	54	<0.5	<0.5	<0.5	<0.5	7
03/17/10 ¹³	-- ¹⁴	-- ¹⁴	9.56	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2
09/27/10 ¹³	-- ¹⁴	-- ¹⁴	11.38	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2
03/28/11 ¹³	-- ¹⁴	-- ¹⁴	9.08	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1
09/10/11 ¹³	-- ¹⁴	-- ¹⁴	8.86	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	4
03/21/12 ¹³	-- ¹⁴	-- ¹⁴	10.33	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2
09/14/12 ¹³	-- ¹⁴	-- ¹⁴	11.12	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
											3
B-3											
03/18/82	21.78	16.13	5.65	--	--	--	--	--	--	--	--
03/25/82	21.78	16.03	5.75	--	--	--	--	--	--	--	--
05/21/82	21.78	16.20	5.58	--	--	--	--	--	--	--	--
05/26/82	21.78	13.79	7.99	--	--	--	--	--	--	--	--
06/24/82	21.78	14.10	7.68	--	--	--	--	--	--	--	--
09/09/93	21.78	15.79	5.99	--	--	7,800	500	760	180	720	--
12/02/93	21.78	16.08	5.70	--	--	9,800	790	870	380	1,500	--
03/17/94	21.78	15.28	6.50	--	--	2,400	88	55	74	270	--
06/10/94	21.78	14.55	7.23	--	--	2,300	110	95	84	240	--
09/15/94	21.78	12.62	9.16	--	--	5,000	670	9.3	340	410	--
12/28/94	24.35	17.91	6.44	--	--	4,100	650	34	320	440	--
03/29/95	24.35	18.88	5.47	--	--	3,300	170	2.2	51	8.9	--
06/05/95	24.35	17.30	7.05	--	--	2,500	850	31	170	85	--
09/21/95	24.35	15.43	8.92	--	--	2,900 ¹	1,300	280	140	100	--
12/22/95	24.35	15.82	8.53	--	--	5,400 ¹	340	37	150	460	--
03/22/96	24.35	18.37	5.98	--	--	2,200	79	50	58	200	--

Table 1
Groundwater Monitoring Data and Analytical Results
Former Chevron Service Station #9-2506
2630 Broadway
Oakland, California

WELL ID/ DATE	TOC (%)	GWT (msl)	DTW (ft)	SPHT (%)	SPH REMOVED (gallons)	TPH GNO (pp/L)	B (pp/L)	T (pp/L)	I (pp/L)	X (pp/L)	WTBE (pp/L)
B-3 (cont)											
09/25/96	24.35	15.33	9.02	-	-	11,000	530	97	74	400	7,200
03/06/97	24.35	17.64	6.71	-	-	<500	20	<5.0	<5.0	<5.0	420
09/12/97	24.35	15.04	9.31	-	-	<500 ¹	<5.0	<5.0	<5.0	<5.0	1,900
04/02/98	24.35	17.02	7.33	-	-	110	8.3	0.79	4.0	7.4	590
09/15/98 ¹	24.35	15.73	8.62	-	-	100	<0.5	<0.5	<0.5	<0.6	940
03/09/99	24.43	18.97	5.46	-	-	<50	<0.5	<0.5	<0.5	<0.5	25.2/31.6 ⁴
07/29/99 ⁵	24.43	15.51	8.92	-	-	-	-	-	-	-	-
09/15/99	24.43	14.43	10.00	-	-	<50	<0.5	<0.5	<0.5	<0.5	1,300
03/01/00 ⁶	24.43	16.88	7.55	-	0.40	-	-	-	-	-	-
08/31/00 ⁷	24.43	13.90	10.53	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	3,230
03/09/01 ⁷	24.43	19.37	5.06	0.00	0.00	<2.50	<2.50	<2.50	<2.50	<2.50	3,370
09/21/01	24.43	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER
08/21/02	24.43	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER	UNABLE TO LOCATE - PAVED OVER
03/11/03	24.43	16.06	8.37	0.00	0.00	NOT SAMPLED - DUE TO INSUFFICIENT WATER	NOT SAMPLED - DUE TO INSUFFICIENT WATER	NOT SAMPLED - DUE TO INSUFFICIENT WATER	NOT SAMPLED - DUE TO INSUFFICIENT WATER	NOT SAMPLED - DUE TO INSUFFICIENT WATER	NOT SAMPLED - DUE TO INSUFFICIENT WATER
09/05/03 ¹¹	24.43	14.98	9.45	0.00	0.00	420	<5	<5	<5	<5	4,900
03/12/04 ¹³	24.43	16.95	7.48	0.00	0.00	470	3	1	<1	4	1,800
08/30/04 ¹³	24.43	14.60	9.83	0.00	0.00	600	<5	<5	<5	<5	5,800
03/04/05 ¹³	24.43	17.36	7.07	0.00	0.00	320	2	0.8	0.5	3	370
09/01/05 ¹³	24.43	15.61	8.82	0.00	0.00	290	<1	<1	<1	<1	1,100
03/20/06 ¹³	24.43	17.71	6.72	0.00	0.00	140	<0.5	12	<0.5	<0.5	76
09/13/06 ¹³	24.43	15.22	9.21	0.00	0.00	130	<0.5	<0.5	<0.5	<0.5	150
02/26/07 ¹³	24.43	15.95	8.48	0.00	0.00	220	<0.5	<0.5	<0.5	<0.5	39
09/07/07 ¹³	24.43	15.12	9.31	0.00	0.00	380	<0.5	0.8	<0.5	1	28
03/11/08 ¹³	24.43	16.54	7.89	0.00	0.00	170	<0.5	<0.5	<0.5	<0.5	8
09/12/08 ¹³	24.43	14.31	10.12	0.00	0.00	370	<0.5	0.7	<0.5	0.7	8
03/31/09 ¹³	24.43	16.22	8.21	0.00	0.00	830	7	0.7	1	11	21
09/24/09 ¹³	24.43	14.73	9.70	0.00	0.00	530	0.9	<0.5	<0.5	0.7	12
03/17/10 ¹³	24.43	17.12	7.31	0.00	0.00	120	<0.5	<0.5	<0.5	<0.5	2
09/27/10 ¹³	24.43	14.37	10.06	0.00	0.00	540	<0.5	0.6	<0.5	2	10
03/28/11 ¹³	24.43	17.32	7.11	0.00	0.00	130	<0.5	<0.5	<0.5	<0.5	1
09/10/11 ¹³	24.43	15.55	8.88	0.00	0.00	320	<0.5	0.8	<0.5	1	8
03/21/12 ¹³	24.43	15.62	8.81	0.00	0.00	270	<0.5	<0.5	<0.5	<0.5	2
09/14/12 ¹³	24.43	14.80	9.63	0.00	0.00	440	<0.5	0.7	<0.5	2	4

Table I
Groundwater Monitoring Data and Analytical Results
Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	FOC (ft)	GWE (msf)	DTW (ft)	SPHT (%)	SPHT REMOVED (gallons)	TYH GMO (pp/L)	B (pp/L)	T (pp/L)	F (pp/L)	X (pp/L)	MTBE (pp/L)
B-5											
03/18/82	21.53	16.40	5.13	--	--	--	--	--	--	--	--
03/25/82	21.53	16.26	5.27	--	--	--	--	--	--	--	--
05/21/82	21.53	17.13	4.40	--	--	--	--	--	--	--	--
05/26/82	21.53	13.98	7.55	--	--	--	--	--	--	--	--
06/24/82	21.53	14.26	7.27	--	--	--	--	--	--	--	--
09/09/93	21.53	15.08	6.45	--	--	110,000	1,800	1,800	6,300	25,000	--
12/02/93	21.53	16.40	5.13	--	--	81,000	4,400	3,800	6,700	28,000	--
03/17/94	21.53	14.98	6.55	--	--	38,000	2,100	3,100	1,800	9,100	--
06/10/94	21.53	14.19	7.34	--	--	110,000	5,100	7,000	5,400	27,000	--
09/15/94	21.53	15.19	6.34	--	--	2,700	770	15	240	320	--
12/28/94	24.23	17.68	6.55	--	--	94,000	4,600	10,000	4,400	19,000	--
03/29/95	24.23	18.64	5.59	--	--	59,000	1,500	3,100	2,100	8,100	--
06/05/95	24.23	17.04	7.19	--	--	58,000	2,300	4,300	2,600	11,000	--
09/21/95	24.23	15.13	9.10	--	--	3,500 ¹	300	30	260	330	--
12/22/95	24.23	15.62	8.61	--	--	6,500 ¹	370	120	400	870	5,500
03/22/96	24.23	18.21	6.02	--	--	13,000	410	1,000	750	2,900	5,400
09/25/96	24.23	15.03	9.20	--	--	8,000	170	<5.0	140	110	7,200
03/06/97	24.23	17.60	6.63	--	--	60,000	630	320	2,300	9,500	4,700
09/12/97	24.23	15.93	8.30	--	--	1,400	66	<10	59	24	3,300
04/02/98	24.23	17.00	7.23	--	--	1,000 ¹	5.9	2.1	18	5.1	470
09/15/98	24.23	15.70	8.53	--	--	11,000	250	<100	290	740	4,600
03/09/99	24.23	18.79	5.44	--	--	51,900	598	623	3,070	11,400	2,250/2,970 ⁴
07/29/99 ⁵	24.23	16.13	8.10	--	--	--	--	--	--	--	--
09/15/99	24.23	14.27	9.96	--	--	3,500	210	39	63	230	6,300
03/01/00	24.23	18.09	6.14	--	--	32,400	238	110	1,710	6,500	1,300
08/31/00 ⁷	24.23	15.25	8.98	0.00	0.00	4,730 ⁸	55.5	<5.00	246	613	2,420
03/09/01	24.24	UNABLE TO LOCATE - WELL COVERED WITH DIRT AND ROCKS									
09/21/01 ⁷	24.24	14.61	9.63	0.00	0.00	1,400	9.1	<0.50	6.2	24	1,700/1,600 ¹²
08/21/02 ⁷	24.24	14.93	9.31	0.00	0.00	1,800	2.7	<0.50	12	3.7	330/320 ¹²
03/11/03 ⁷	24.24	15.98	8.26	0.00	0.00	1,900	3.8	<0.50	72	30	550/620 ¹²
09/05/03 ¹³	24.24	12.79	11.45	0.00	0.00	770	1	<0.5	4	0.9	420
03/12/04 ^{13,15}	24.24	16.93	7.31	0.00	0.00	3,000	2	0.7	87	76	49
08/30/04 ¹³	24.24	14.52	9.72	0.00	0.00	2,500	9	1	20	19	130
03/04/05 ¹³	24.24	17.60	6.64	0.00	0.00	590	0.5	<0.5	1	1	22

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	FOC* (f)	GWE (ms)	DTW (f)	SPHT (%)	SPHT REMOVED (gallons)	TPH GRO (pp/L)	B (pp/L)	T (pp/L)	E (pp/L)	X (pp/L)	MTBE (pp/L)
B-5 (cont)											
09/01/05 ¹²	24.24	15.48	8.76	0.00	0.00	1,500	2	<0.5	28	2	39
03/20/06 ¹³	24.24	17.63	6.61	0.00	0.00	1,200	0.6	<0.5	8	2	19
09/13/06 ¹³	24.24	14.87	9.37	0.00	0.00	830	1	<0.5	12	1	18
02/26/07 ¹³	24.24	15.22	9.02	0.00	0.00	320	<0.5	<0.5	<0.5	<0.5	12
09/07/07 ¹³	24.24	15.02	9.22	0.00	0.00	720	<0.5	<0.5	<0.5	<0.5	16
03/11/08 ¹³	24.24	16.53	7.71	0.00	0.00	2,700	2	<0.5	11	1	20
09/12/08 ¹³	24.24	14.33	9.91	0.00	0.00	440	0.9	<0.5	<0.5	<0.5	18
03/31/09 ¹³	24.24	16.29	7.95	0.00	0.00	530	0.6	<0.5	<0.5	<0.5	12
09/24/09 ¹¹	24.24	14.49	9.75	0.00	0.00	250	<0.5	<0.5	<0.5	<0.5	13
03/17/10 ¹³	24.24	16.96	7.28	0.00	0.00	210	<0.5	<0.5	<0.5	<0.5	8
09/27/10 ¹³	24.24	14.12	10.12	0.00	0.00	650	0.6	<0.5	1	0.5	8
03/28/11 ¹³	24.24	17.59	6.65	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	4
09/10/11 ¹³	24.24	15.51	8.73	0.00	0.00	430	<0.5	<0.5	<0.5	<0.5	8
03/21/12 ¹³	24.24	16.01	8.23	0.00	0.00	280	<0.5	<0.5	<0.5	<0.5	4
09/14/12 ¹³	24.24	14.78	9.46	0.00	0.00	160	<0.5	<0.5	<0.5	<0.5	5
B-6											
03/18/82	22.03	14.47	7.56	-	-	-	-	-	-	-	-
03/25/82	22.03	15.95	6.08	-	-	-	-	-	-	-	-
05/21/82	22.03	17.18	4.85	-	-	-	-	-	-	-	-
05/26/82	22.03	13.72	8.31	-	-	-	-	-	-	-	-
06/24/82	22.03	14.00	8.03	-	-	-	-	-	-	-	-
09/09/93	22.03	13.91	8.12	-	-	6,800 ¹	<0.5	<0.5	<0.5	<1.5	-
12/02/93	22.03	14.97	7.06	-	-	320	29	<0.5	<0.5	<0.5	-
03/17/94	22.03	14.46	7.57	-	-	570	130	6.2	4.7	14	-
06/10/94	22.03	13.82	8.21	-	-	1,500	100	81	51	240	-
09/15/94	22.03	12.09	9.94	-	-	6,400	900	24	490	620	-
12/28/94	24.72	17.27	7.45	-	-	350	110	4.4	3.7	14	-
03/29/95	24.72	18.32	6.40	-	-	3,300	46	<0.5	1.3	1.2	-
06/05/95	24.72	16.65	8.07	-	-	230	<0.5	<0.5	<0.5	<0.5	-
09/21/95	24.72	15.17	9.55	-	-	<50 ¹	<0.5	<0.5	<0.5	<0.5	-
12/22/95	24.72	15.81	8.91	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
03/22/96	24.72	17.78	6.94	-	-	<1,200 ¹	<0.5	<0.5	<0.5	<0.5	15,000
											18,000

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC (%)	GWT (msl)	DTW (ft)	SPHT (%)	SPHT REMOVED (gallons)	TPH- GRO (mg/L)	B (mg/L)	T (mg/L)	E (mg/L)	X (mg/L)	MTBE (mg/L)
B-6 (cont)											
09/25/96	24.72	15.09	9.63	-	-	15,000 ¹	<10	<10	<10	<10	20,000
03/06/97	24.72	17.22	7.50	-	-	<5,000	<50	<50	<50	<50	18,000
09/12/97	24.72	15.02	9.70	-	-	<100 ¹	<1.0	<1.0	<1.0	<1.0	1,300
04/02/98	24.72	16.91	7.81	-	-	<500	17	<5.0	<5.0	<5.0	5,800
09/15/98	24.72	15.69	9.03	-	-	210	<1.0	<1.0	<1.0	<1.2	8,800
03/09/99	25.16	18.49	6.67	-	-	<50	<0.5	<0.5	<0.5	<0.5	18.5/18.4 ⁴
07/29/99 ⁵	25.16	15.91	9.25	-	-	-	-	-	-	-	-
09/15/99	25.16	DRY	-	-	-	-	-	-	-	-	-
03/01/00	25.16	18.70	6.46	-	-	-	-	-	-	-	-
08/31/00 ⁷	25.16	DRY	-	-	-	UNABLE TO SAMPLE	-	-	-	-	-
03/09/01	25.11	19.25	5.86	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	49.7
09/21/01 ¹¹	25.11	DRY	-	-	-	-	-	-	-	-	-
08/21/02 ⁷	25.11	DRY	-	-	-	-	-	-	-	-	-
03/11/03 ⁷	25.11	16.24	8.87	0.00	0.00	NOT SAMPLED - DUE TO INSUFFICIENT WATER	-	-	-	-	-
09/05/03 ⁷	25.11	DRY	-	-	-	-	-	-	-	-	-
03/12/04 ¹⁵	25.11	16.98	8.13	0.00	0.00	NOT SAMPLED - DUE TO INSUFFICIENT WATER	-	-	-	-	-
08/30/04	25.11	DRY	-	-	-	-	-	-	-	-	-
03/04/05 ¹³	25.11	17.66	7.45	0.00	0.00	110	<3	<3	<3	<3	2,200
09/01/05	25.11	DRY AT 8.93 FEET	-	-	-	-	-	-	-	-	-
03/20/06 ¹³	25.11	17.68	7.43	0.00	0.00	81	<0.5	<0.5	<0.5	<0.5	2,000
09/13/06	25.11	OBSTRUCTION IN WELL AT 9.17 FEET	-	-	-	-	-	-	-	-	-
02/26/07	25.11	DRY	-	-	-	-	-	-	-	-	-
09/07/07	25.11	DRY	-	-	-	-	-	-	-	-	-
03/11/08	25.11	16.53	8.58	0.00	0.00	NOT SAMPLED DUE TO INSUFFICIENT WATER	-	-	-	-	-
09/12/08	25.11	DRY	-	-	-	-	-	-	-	-	-
03/31/09	25.11	- ¹⁶	8.79	0.00	0.00	NOT SAMPLED DUE TO INSUFFICIENT WATER	-	-	-	-	-
09/24/09	25.11	DRY	-	-	-	-	-	-	-	-	-
03/17/10 ¹⁰	25.11	16.96	8.15	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	10
09/27/10	25.11	DRY	-	-	-	-	-	-	-	-	-
03/28/11 ¹³	25.11	17.86	7.25	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	4
09/10/11	25.11	DRY	-	-	-	-	-	-	-	-	-
03/21/12 ¹³	25.11	DRY	-	-	-	-	-	-	-	-	-
09/14/12 ¹³	25.11	DRY	-	-	-	-	-	-	-	-	-

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC (%)	GWE (mg/l)	DTW (ft)	SPHT (%)	SPHT REMOVED (gallons)	TPH GRO (mg/L)	B (mg/L)	T (mg/L)	F (mg/L)	X (mg/L)	MTBE (mg/L)
B-7											
03/18/82	19.54	15.46	4.08	--	--	--	--	--	--	--	--
03/25/82	19.54	15.54	4.00	--	--	--	--	--	--	--	--
05/21/82	19.54	16.54	3.00	--	--	--	--	--	--	--	--
05/26/82	19.54	14.58	4.96	--	--	--	--	--	--	--	--
06/24/82	19.54	14.64	4.90	--	--	--	--	--	--	--	--
09/09/93	19.54	13.00	6.54	--	--	230	1.3	2.3	0.6	2.1	--
12/02/93	19.54	13.34	6.20	--	--	190	4.7	<0.5	1.1	1.9	--
03/17/94	19.54	14.35	5.19	--	--	320	15	3.3	1.0	3.0	--
06/10/94	19.54	13.57	5.97	--	--	210	6.1	5.7	2.3	5.8	--
09/15/94	19.54	11.76	7.78	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
12/28/94	22.22	17.18	5.04	--	--	520	17	4.8	2.5	2.1	--
03/29/95	22.22	17.87	4.35	--	--	420	6.0	2.3	1.8	0.9	--
06/05/95	22.22	16.43	5.79	--	--	65	<0.5	<0.5	<0.5	<0.5	--
09/21/95	22.22	14.67	7.55	--	--	<50 ¹	<0.5	<0.5	<0.5	<0.5	--
12/22/95	22.22	13.06	9.16	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
03/22/96	22.22	17.62	4.60	--	--	300	1.0	0.5	<0.5	0.6	930
09/25/96	22.22	14.24	7.98	--	--	310 ¹	<0.5	0.6	<0.5	0.8	280
03/06/97	22.22	17.16	5.06	--	--	1,200	9.0	<0.5	<0.5	2.9	420
09/12/97	22.22	14.37	7.85	--	--	<500 ¹	<5.0	<5.0	<5.0	<5.0	1,000
04/02/98	22.22	17.90	4.32	--	--	<500	26	1.0	9.0	20	3,500
09/15/98	22.22	15.24	6.98	--	--	330	<0.5	<0.5	<0.5	<0.6	2,200
03/09/99	22.19	17.99	4.20	--	--	607	18.1	<5.0	<5.0	5.64	1,200
07/29/99 ⁵	22.19	15.39	6.80	--	--	--	--	--	--	--	3,080/5,070 ¹
09/15/99	22.19	12.70	9.49	--	--	150	<0.5	<0.5	<0.5	0.64	--
03/01/00	22.19	17.22	4.97	--	--	230	<0.5	<0.5	<0.5	<0.5	1,100
08/31/00 ⁷	22.19	14.71	7.48	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	557
03/09/01 ⁷	22.18	18.54	3.64	0.00	0.00	235 ⁹	<0.500	<0.500	<0.500	<0.500	85.7
09/21/01 ⁷	22.18	14.35	7.83	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	236
08/21/02 ⁷	22.18	14.90	7.28	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5/<2 ¹²
03/11/03 ⁷	22.18	16.31	5.87	0.00	0.00	260	0.80	<0.50	<0.50	<1.5	2.6/2 ¹²
09/05/03 ^{7,13}	22.18	14.24	7.94	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	22/19 ¹²
03/12/04 ^{13,15}	22.18	17.40	4.78	0.00	0.00	430	<0.5	<0.5	<0.5	<0.5	3
08/30/04 ¹³	22.18	12.93	9.25	0.00	0.00	72	<0.5	<0.5	<0.5	<0.5	10
03/04/05 ¹³	22.18	18.48	3.70	0.00	0.00	290	<0.5	<0.5	<0.5	<0.5	33
											10

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC (%)	GWE (mg)	DTW (ft)	SPHT (%)	SPHT REMOVED (gallons)	TPH GRO (pp/L)	B (pp/L)	T (pp/L)	I (pp/L)	X (pp/L)	MTHB (pp/L)
B-7 (cont)											
09/01/05 ¹³	22.18	15.20	6.98	0.00	0.00	110	<0.5	<0.5	<0.5	<0.5	21
03/20/06 ¹³	22.18	18.20	3.98	0.00	0.00	110	<0.5	<0.5	<0.5	<0.5	4
09/13/06 ¹³	22.18	14.81	7.37	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	29
02/26/07 ¹³	22.18	17.47	4.71	0.00	0.00	130	<0.5	<0.5	<0.5	<0.5	7
09/07/07 ¹³	22.18	14.87	7.31	0.00	0.00	75	<0.5	<0.5	<0.5	<0.5	28
03/11/08 ¹³	22.18	16.90	5.28	0.00	0.00	110	<0.5	<0.5	<0.5	<0.5	15
09/12/08 ¹³	22.18	13.81	8.37	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	32
03/31/09 ¹³	22.18	17.13	5.05	0.00	0.00	490	<0.5	<0.5	<0.5	<0.5	3
09/24/09 ¹³	22.18	14.64	7.54	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	18
03/17/10 ¹³	22.18	17.49	4.69	0.00	0.00	330	<0.5	<0.5	<0.5	<0.5	2
09/27/10 ¹³	22.18	14.36	7.82	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	9
03/28/11 ¹³	22.18	18.45	3.73	0.00	0.00	120	<0.5	<0.5	<0.5	<0.5	1
09/10/11 ¹³	22.18	15.22	6.96	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	14
03/21/12 ¹³	22.18	17.32	4.86	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	3
09/14/12 ¹³	22.18	14.50	7.68	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	11
B-8											
03/18/82	18.49	14.22	4.27	-	-	-	-	-	-	-	-
03/25/82	18.49	14.43	4.06	-	-	-	-	-	-	-	-
05/21/82	18.49	13.63	4.86	-	-	-	-	-	-	-	-
05/26/82	18.49	13.53	4.96	-	-	-	-	-	-	-	-
06/24/82	18.49	13.62	4.87	-	-	-	-	-	-	-	-
09/09/93	18.49	13.29	5.20	-	-	<50	3.4	<0.5	<0.5	<1.5	-
12/02/93	18.49	13.18	5.31	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
03/17/94	18.49	13.62	4.87	-	-	<50	1.7	0.5	<0.5	0.6	-
06/10/94	18.49	12.86	5.63	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
09/15/94	18.49	11.39	7.10	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
12/28/94	21.01	16.38	4.63	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
03/29/95	21.01	16.81	4.20	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
06/05/95	21.01	15.83	5.18	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
09/21/95	21.01	14.21	6.80	-	-	<50 ¹	<0.5	<0.5	<0.5	<0.5	-
12/22/95	21.01	14.53	6.48	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
03/22/96	21.01	16.52	4.49	-	-	<50	<0.5	<0.5	<0.5	<0.5	190
											86

Table 1
Groundwater Monitoring Data and Analytical Results
Former Chevron Service Station #9-2506
2630 Broadway
Oakland, California

WELL ID/ DATE	TOC (%)	CWE (msd)	DTW (ft)	SPHT (%)	SPH REMOVED (gallons)	TYH GRO (g/L)	B (mg/L)	T (g/L)	X (mg/L)	K (mg/L)	MTBE (mg/L)
B-8 (cont)											
09/25/96	21.01	13.83	7.18	--	--	90'	<0.5	<0.5	<0.5	1.0	110
03/06/97	21.01	INACCESSIBLE		--	--	--	--	--	--	--	--
09/12/97	21.01	INACCESSIBLE		--	--	--	--	--	--	--	--
04/02/98	21.01	16.79	4.22	--	--	<50	<0.5	<0.5	<0.5	<0.5	56
09/15/98	21.01	14.03	6.98	--	--	<50	<0.5	<0.5	<0.5	<0.6	54
03/09/99	20.99	17.30	3.69	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
09/15/99	20.99	13.60	7.39	--	--	<50	<0.5	<0.5	<0.5	<0.5	52
03/01/00	20.99	17.43	3.56	--	--	<50	<0.5	<0.5	<0.5	<0.5	20.4
08/31/00	20.99	13.90	7.09	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	29.3
03/09/01	21.00	UNABLE TO LOCATE	UNABLE TO LOCATE - WELL COVERED WITH DIRT								
09/21/01	21.01	UNABLE TO LOCATE	UNABLE TO LOCATE - WELL COVERED WITH DIRT								
08/21/02	21.01	14.01	7.00	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	12/11 ¹²
03/11/03	21.01	15.26	5.75	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	5.3/4 ¹²
09/05/03 ¹³	21.01	13.98	7.03	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	9
03/12/04 ¹³	21.01	16.49	4.52	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	4
08/30/04 ¹³	21.01	13.43	7.58	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	10
03/04/05 ¹³	21.01	17.86	3.15	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2
09/01/05 ¹³	21.01	14.53	6.48	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	7
03/20/06 ¹³	21.01	17.49	3.52	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2
09/13/06 ¹³	21.01	14.20	6.81	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	5
02/26/07 ¹³	21.01	16.82	4.19	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1
09/07/07 ¹³	21.01	14.50	6.51	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2
03/11/08 ¹³	21.01	16.11	4.90	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1
09/12/08 ¹³	21.01	13.23	7.78	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	4
03/31/09 ¹³	21.01	16.05	4.96	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1
09/24/09 ¹³	21.01	14.20	6.81	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	5
03/17/10 ¹³	21.01	16.60	4.41	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/27/10 ¹³	21.01	13.66	7.35	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	6
03/28/11 ¹³	21.01	17.30	3.71	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/10/11 ¹³	21.01	14.33	6.68	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	6
03/21/12 ¹³	21.01	16.35	4.66	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/14/12 ¹³	21.01	13.59	7.42	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	4

Table I
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	FOC (ft)	GWE (msd)	DIW (ft)	SPHT (%)	SPHT REMOVED (gallons)	TPH GRO (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)
B-9											
08/04/94	-	14.08	11.53	-	-	650	4.4	2.4	6.3	14	-
11/02/94	-	16.19	9.42	-	-	-	-	-	-	-	-
12/28/94	25.61	17.26	8.35	-	-	2,400	290	8.4	90	36	-
03/29/95	25.61	18.18	7.43	-	-	5,900	540	24	200	84	-
06/05/95	25.61	17.14	8.47	-	-	3,000	130	<25	<25	<25	-
09/21/95	25.61	16.62	8.99	-	-	240 ¹	1,500	14	62	55	-
12/22/95	25.61	16.41	9.20	-	-	1,800	170	6.6	59	20	<6.0
03/22/96	25.61	17.77	7.84	-	-	2,400	230	6.2	77	9.7	9.2
09/25/96	25.61	16.37	9.24	-	-	1,800	28	4.7	39	13	56
03/06/97	25.61	17.15	8.46	-	-	3,400	68	3.3	45	18	47
09/12/97	25.61	16.46	9.15	-	-	560	13	7.9	5.8	16	67
04/02/98	25.61	17.68	7.93	-	-	2,500 ¹	93	14	15	39	30
09/15/98 ²	25.61	16.54	9.07	-	-	1,400	<0.5	<0.5	<0.5	<0.6	69
03/09/99	22.93	16.05	6.88	-	-	1,160	133	10.1	7.5	3.27	178
07/29/99 ⁵	22.93	14.05	8.88	-	-	-	-	-	-	-	-
09/15/99	22.93	13.38	9.55	-	-	62	2.4	<0.5	<0.5	0.93	140
03/01/00	22.93	16.28	6.65	-	-	335	16.5	0.649	1.49	1.15	132
08/31/00 ⁷	22.93	13.59	9.34	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00
03/09/01 ⁷	22.93	16.58	6.35	0.00	0.00	1,840 ¹⁰	66.8	<2.00	7.61	7.42	<20.0
09/21/01	22.93	UNABLE TO LOCATE - PAVED OVER									
08/21/02 ⁷	22.93	13.55	9.38	0.00	0.00	280	4.6	<0.50	0.75	1.6	31/37 ¹²
03/11/03 ⁷	22.93	14.02	8.91	0.00	0.00	830	36	2.6	<2.5	<7.5	100/71 ¹²
09/05/03 ^{7,13}	22.93	13.52	9.41	0.00	0.00	520	8	<0.5	<0.5	<0.5	50
03/12/04 ^{12,15}	22.93	14.57	8.36	0.00	0.00	1,000	66	3	2	11	56
08/30/04 ¹³	22.93	13.61	9.32	0.00	0.00	2,100	180	7	8	6	70
03/04/05 ¹³	22.93	15.98	6.95	0.00	0.00	2,800	160	6	6	9	79
09/01/05 ¹³	22.93	14.10	8.83	0.00	0.00	4,000	90	5	6	9	94
03/20/06 ¹³	22.93	15.93	7.00	0.00	0.00	2,800	110	4	4	6	77
09/13/06 ¹³	22.93	13.96	8.97	0.00	0.00	4,700	75	4	6	7	64
02/26/07 ¹³	22.93	15.22	7.71	0.00	0.00	2,800	67	3	6	4	50
09/07/07 ¹³	22.93	13.97	8.96	0.00	0.00	3,400	28	2	2	4	27
03/11/08 ¹³	22.93	14.61	8.32	0.00	0.00	1,800	14	0.6	2	1	42
09/12/08 ¹³	22.93	13.68	9.25	0.00	0.00	3,700	17	2	2	1	36
03/31/09 ¹³	22.93	15.22	7.71	0.00	0.00	4,400	66	7	5	8	33

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506

2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC* (%)	GWE (mg)	DTW (ft)	SPHT (%)	SPHT REMOVED (gallons)	TPH- GRD (mg/L)	B (mg/L)	T (mg/L)	F (mg/L)	X (mg/L)	MDE (mg/L)
B-9 (cont)											
09/24/09 ¹²	22.93	13.90	9.03	0.00	0.00	5,000	47	6	7	6	28
03/17/10 ¹³	22.93	15.22	7.71	0.00	0.00	3,200	40	5	5	5	28
09/27/10	22.93	13.51	9.42	0.00	0.00	2,800	6	2	2	1	33
03/28/11 ¹³	22.93	15.40	7.53	0.00	0.00	3,600	95	9	11	9	25
09/10/11 ¹³	22.93	14.22	8.71	0.00	0.00	2,700	6	4	2	4	33
03/21/12 ¹³	22.93	13.68	9.25	0.00	0.00	4,800	100	9	9	8	25
09/14/12 ¹³	22.93	13.92	9.01	0.00	0.00	2,700	7	2	2	4	29
B-10											
08/04/94	-	12.20	10.95	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
11/02/94	--	11.96	11.19	-	-	-	-	-	-	-	-
12/28/94	23.15	12.85	10.30	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
03/29/95	23.15	13.47	9.68	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
06/05/95	23.15	12.56	10.59	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
09/21/95	23.15	12.28	10.87	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
12/22/95	23.15	12.74	10.41	-	-	<50	<0.5	<0.5	<0.5	<0.5	<0.6
03/22/96	23.15	13.04	10.11	-	-	<50	<0.5	<0.5	<0.5	<0.5	<5.0
09/25/96	23.15	13.00	10.15	-	-	<50	<0.5	<0.5	<0.5	<0.5	<5.0
03/06/97	23.15	13.17	9.98	-	-	<50	<0.5	<0.5	<0.5	<0.5	<5.0
09/12/97	23.15	12.25	10.90	-	-	<50	<0.5	<0.5	<0.5	<0.5	<5.0
04/02/98	23.15	12.97	10.18	-	-	<50	<0.5	<0.5	<0.5	<0.5	<2.5
09/15/98 ⁵	23.15	12.24	10.91	-	-	<50	<0.5	<0.5	<0.5	<0.5	<2.5
03/09/99	25.56	INACCESSIBLE		-	-	-	-	-	-	-	<10
03/19/99	25.56	15.51	10.05	-	-	<50	<0.5	<0.5	<0.5	<0.5	-
09/15/99	25.56	14.80	10.76	-	-	<50	<0.5	<0.5	<0.5	<0.5	<2.5
03/01/00	25.56	15.78	9.78	-	-	<50	<0.5	<0.5	<0.5	<0.5	<2.5
08/31/00	25.56	14.88	10.68	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	<2.5
03/09/01	25.56	15.53	10.03	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00
09/21/01	25.56	14.79	10.77	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<5.00
08/21/02	25.56	15.00	10.56	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5/<2 ¹²
03/11/03	25.56	14.97	10.59	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5/<2 ¹²
09/05/03 ¹³	25.56	14.69	10.87	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5/<0.5 ¹²
03/12/04 ¹³	25.56	14.98	10.58	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
						<50	<0.5	<0.5	0.7	6	0.5

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC* (#)	GWE (mg)	DTW (ft)	SPHT (%)	SPH REMOVED (gallons)	TPH GRO (mg/L)	B (mg/L)	T (mg/L)	E (mg/L)	X (mg/L)	MTBE (mg/L)
B-10 (cont)											
08/30/04 ¹³	25.56	15.07	10.49	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/04/05 ¹³	25.56	15.53	10.03	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/01/05 ¹³	25.56	14.94	10.62	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/20/06 ¹³	25.56	16.31	9.25	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/13/06 ¹³	25.56	14.68	10.88	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/26/07 ¹³	25.56	15.21	10.35	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/07/07 ¹³	25.56	14.75	10.81	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/11/08 ¹³	25.56	14.70	10.86	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/12/08 ¹³	25.56	14.38	11.18	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/31/09 ¹³	25.56	14.63	10.93	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/24/09 ¹³	25.56	14.48	11.08	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/17/10 ¹³	25.56	15.17	10.39	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/27/10	25.56	14.25	11.31	0.00	0.00	SAMPLED ANNUALLY	<0.5	<0.5	<0.5	<0.5	<0.5
03/28/11 ¹³	25.56	15.68	9.88	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/10/11	25.56	14.65	10.91	0.00	0.00	SAMPLED ANNUALLY	<0.5	<0.5	<0.5	<0.5	<0.5
03/21/12 ¹³	25.56	15.07	10.49	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/14/12	25.56	14.88	11.08	0.00	0.00	SAMPLED ANNUALLY	<0.5	<0.5	<0.5	<0.5	<0.5
B-11											
08/04/04	--	14.84	10.39	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
11/02/04	--	13.73	11.50	--	--	--	--	--	--	--	--
12/28/04	25.23	16.14	9.09	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
03/29/05	25.23	17.83	7.40	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
06/05/05	25.23	16.97	8.26	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
09/21/05	25.23	15.44	9.79	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
12/22/05	25.23	15.68	9.55	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
03/22/06	25.23	17.88	7.35	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.6
09/25/06	25.23	15.02	10.21	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
03/06/07	25.23	17.47	7.76	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
09/12/07	25.23	15.15	10.08	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
04/02/08	25.23	18.30	6.93	--	--	<50	<0.5	<0.5	<0.5	<0.5	2.5
09/15/08	25.23	16.07	9.16	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5
03/09/09	25.27	18.39	6.88	--	--	<50	1.5	1.5	<0.5	2.0	<10
						<50	<0.5	<0.5	<0.5	<0.5	<5.0

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC (%)	GWE (mg)	DTW (ft)	SPHT (%)	REMOVED (gallons)	SPH (gallons)	TPH GMO (pp/L)	B (pp/L)	T (pp/L)	E (pp/L)	X (pp/L)	MTBE (pp/L)
B-11 (cont)												
09/15/99	25.27	15.58	9.69	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5
03/01/00	25.27	18.85	6.42	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5
08/31/00	25.27	15.97	9.30	0.00	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00
03/09/01	25.27	18.72	6.55	0.00	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00
09/21/01	25.27	15.21	10.06	0.00	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5/<12
08/21/02	25.27	15.80	9.47	0.00	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5/<12
03/11/03	25.27	16.72	8.55	0.00	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5/<12
09/05/03 ¹³	25.27	15.16	10.11	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<1.5	<2.5/<12
03/12/04 ¹³	25.27	17.75	7.52	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<1.5	<2.5/<12
08/30/04 ¹³	25.27	14.51	10.76	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<1.5	<2.5/<12
03/04/05 ¹⁵	25.27	18.40	6.87	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/01/05 ¹³	25.27	16.06	9.21	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/20/06 ¹³	25.27	22.85	2.42	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/13/06 ¹³	25.27	15.65	9.62	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/26/07 ¹³	25.27	17.28	7.99	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/07/07 ¹³	25.27	15.23	10.04	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/11/08 ¹³	25.27	17.41	7.86	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/12/08 ¹³	25.27	14.42	10.85	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/31/09 ¹³	25.27	17.52	7.75	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/24/09 ¹³	25.27	15.11	10.16	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/17/10 ¹³	25.27	18.03	7.24	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/27/10	25.27	14.84	10.43	0.00	0.00	0.00	SAMPLED ANNUALLY					
03/28/11 ¹³	25.27	19.22	6.05	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/10/11	25.27	16.14	9.13	0.00	0.00	0.00	SAMPLED ANNUALLY					
03/21/12 ¹³	25.27	17.62	7.65	0.00	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/14/12	25.27	15.32	9.95	0.00	0.00	0.00	SAMPLED ANNUALLY					
B-12												
08/04/94	--	13.99	6.41	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
11/02/94	--	11.65	8.75	--	--	--	--	--	--	--	--	--
12/28/94	20.40	17.64	2.76	--	--	--	74	1.0	2.6	1.3	4.4	--
03/29/95	20.40	17.94	2.46	--	--	--	210	<0.5	<0.5	0.7	1.6	--
06/05/95	20.40	15.81	4.59	--	--	--	<50	<0.5	<0.5	<0.5	0.7	--

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC* (%)	CAVE (mg)	DIV (%)	SPHT (%)	SPH REMOVED (gallons)	TPH- CRO (pp/L)	B (mg/L)	T (pp/L)	E (mg/L)	X (pp/L)	MTAD (pp/L)
R-12 (cont)											
09/21/95	20.40	13.04	7.36	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
12/22/95	20.40	16.44	3.96	--	--	140 ¹	<0.5	<0.5	<0.5	0.93	<0.6
03/22/96	20.40	17.48	2.92	--	--	150	<0.5	0.8	<0.5	2.0	<5.0
09/25/96	20.40	12.56	7.84	--	--	90	<0.5	<0.5	<0.5	<0.5	<5.0
03/06/97	20.40	17.23	3.17	--	--	270 ¹	<0.5	<0.5	<0.5	<0.5	<5.0
09/12/97	20.40	13.59	6.81	--	--	130 ¹	<1.0	<1.0	<1.0	<1.0	<5.0
04/02/98	20.40	18.26	2.14	--	--	110 ¹	1.2	<0.5	<0.5	<0.5	12
09/15/98	20.40	14.07	6.33	--	--	130	<0.5	<0.5	<0.5	<0.6	<10
03/09/99	20.40	17.95	2.45	--	--	1,380	<10	<10	<10	<10	<100
09/15/99	20.40	13.69	6.71	--	--	320	<0.5	<0.5	<0.5	1.1	<2.5
03/01/00	20.40	17.55	2.85	--	--	206	<1.0	<1.0	<1.0	<1.0	<5.0
08/31/00	20.40	13.90	6.50	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00
03/09/01	20.40	INACCESSIBLE - VEHICLE PARKED OVER WELL									
09/21/01	20.41	12.78	7.63	0.00	0.00	--	--	--	--	--	--
08/21/02	20.41	13.99	6.42	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5/<2 ¹²
03/11/03	20.41	17.00	3.41	0.00	0.00	58	<0.50	<0.50	<0.50	<1.5	<2.5/<2 ¹²
09/05/03 ¹³	20.41	13.48	6.93	0.00	0.00	84	<0.50	<0.50	<0.50	<1.5	<2.5/<0.5 ¹²
03/12/04 ¹³	20.41	17.68	2.73	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
08/30/04 ¹³	20.41	12.73	7.68	0.00	0.00	120	<0.5	<0.5	<0.5	1	<0.5
03/04/05 ¹³	20.41	18.33	2.08	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/01/05	20.41	INACCESSIBLE - VEHICLE PARKED OVER WELL									
03/20/06 ¹³	20.41	13.76	6.65	0.00	0.00	86	<0.5	<0.5	<0.5	<0.5	<0.5
09/13/06 ¹³	20.41	14.26	6.15	0.00	0.00	--	--	--	--	--	--
02/26/07 ¹³	20.41	17.37	3.04	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/07/07 ¹³	20.41	14.28	6.13	0.00	0.00	270	<0.5	<0.5	11	<0.5	<0.5
03/11/08 ¹³	20.41	17.44	2.97	0.00	0.00	100	<0.5	<0.5	2	<0.5	<0.5
09/12/08 ¹³	20.41	13.17	7.24	0.00	0.00	100	<0.5	<0.5	2	<0.5	<0.5
03/31/09 ¹³	20.41	17.78	2.63	0.00	0.00	85	<0.5	<0.5	<0.5	<0.5	<0.5
09/24/09 ¹³	20.41	14.49	5.92	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/17/10 ¹³	20.41	18.26	2.15	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/27/10	20.41	14.23	6.18	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/28/11 ¹³	20.41	18.30	2.11	0.00	0.00	98	<0.5	<0.5	<0.5	<0.5	<0.5
						SAMPLED ANNUALLY					
						63	<0.5	<0.5	<0.5	<0.5	<0.5

Table 1
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 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC* (%)	CWE (mg/l)	DTW (ft)	SPHT (%)	SPH REMOVED (gallons)	IPH GRO (g/l)	B (mg/L)	T (mg/L)	E (mg/L)	X (mg/L)	MTBE (mg/L)
B-12 (cont)											
09/10/11	20.41	16.98	3.43	0.00	0.00	SAMPLED ANNUALLY	<0.5	<0.5	<0.5	<0.5	<0.5
03/21/12 ¹	20.41	18.16	2.25	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/14/12	20.41	14.06	6.35	0.00	0.00	SAMPLED ANNUALLY					
TP-1											
09/09/93	--	--	7.33	--	--	8,500	770	890	120	590	--
NOT MONITORED/SAMPLED											
TP-2											
09/09/93	--	--	6.18	--	--	13,000	2,400	3,200	380	1,900	--
NOT MONITORED/SAMPLED											
B-2											
03/18/82	22.28	18.45	3.83	--	--	--	--	--	--	--	--
03/25/82	22.28	16.49	5.79	--	--	--	--	--	--	--	--
05/21/82	22.28	17.43	4.85	--	--	--	--	--	--	--	--
05/26/82	22.28	13.75	8.53	--	--	--	--	--	--	--	--
06/24/82	22.28	13.88	8.40	--	--	--	--	--	--	--	--
09/09/93	22.28	15.82	6.46	--	--	4,700	470	630	180	590	--
12/02/93	22.28	16.87	5.41	--	--	2,200	59	27	110	350	--
03/17/94	22.28	14.84	7.44	--	--	1,800	52	33	97	320	--
06/10/94	22.28	14.13	8.15	--	--	1,200	37	48	20	93	--
09/15/94	22.28	12.28	10.00	--	--	4,900	710	12	340	450	--
12/28/94	25.13	17.81	7.32	--	--	2,600	63	49	56	370	--
03/09/95 ²	--	--	--	--	--	--	--	--	--	--	--
03/09/01 ²	25.11	--	--	--	--	--	--	--	--	--	--
NOT MONITORED/SAMPLED											
B-4											
03/18/82	21.35	16.70	4.65	--	--	--	--	--	--	--	--
03/25/82	21.35	16.27	5.08	--	--	--	--	--	--	--	--
05/21/82	21.35	--	--	SPH	--	--	--	--	--	--	--
05/26/82	21.35	12.14	9.21	--	--	--	--	--	--	--	--
06/24/82	21.35	13.13	8.22	SPH	--	--	--	--	--	--	--

Table 1
Groundwater Monitoring Data and Analytical Results
Former Chevron Service Station #9-2506

2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC (%)	GWE (mg/l)	DTW (ft)	SPHT (lb)	SPH REMOVED (gallons)	TPH GMO (pp/L)	B (pp/L)	T (pp/L)	E (pp/L)	X (pp/L)	MTBE (pp/L)
B-4 (cont)											
09/09/93	21.35	15.26	6.09	--	--	88,000	3,200	16,000	2,000	9,500	--
12/02/93	21.35	15.81	5.54	--	--	110,000	3,600	25,000	2,800	15,000	--
03/17/94	21.35	15.35	6.00	--	--	60,000	1,400	16,000	1,800	8,900	--
06/10/94	21.35	14.48	6.87	--	--	25,000	770	880	190	1,100	--
09/15/94	21.35	12.61	8.74	--	--	3,300	800	8.0	300	350	--
12/28/94	24.11	18.37	5.74	--	--	17,000	400	4,000	630	2,900	--
03/29/95	--	--	--	--	--	--	--	--	--	--	--
DESTROYED											
BAILER BLANK											
09/09/93	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<1.5	--
12/02/93	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
03/17/94	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.6	--
TRIP BLANK											
09/09/93	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<1.5	--
12/02/93	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
03/17/94	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
06/10/94	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
09/15/94	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
12/28/94	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
03/29/95	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
06/05/95	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
09/21/95	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
12/22/95	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--
03/22/96	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.6
09/25/96	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
03/06/97	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
09/12/97	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
04/02/98	--	--	--	--	--	<50	<0.5	0.55	<0.5	<0.5	<2.5
09/15/98	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5
03/09/99	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.6	<10
09/15/99	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
03/01/00	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	4.5
											<2.5

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID/ DATE	TOC ^a (%)	GWL (msl)	DIW (ft)	SPHT (%)	REMOVED (gallons)	TPH GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)
QA	--	--	--	--	--	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00
08/31/00	--	--	--	--	--	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00
03/09/01	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<1.5	<2.5
09/21/01	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<1.5	<2.5
08/21/02	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<1.5	<2.5
03/11/03	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/05/03 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/12/04 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
08/30/04 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/04/05 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/01/05 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/20/06 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/13/06 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/26/07 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/07/07 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/11/08 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/12/08 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/31/09 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
DISCONTINUED	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/14/12 ¹³	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

EXPLANATIONS:

Groundwater monitoring data and laboratory analytical results prior to August 31, 2000, were compiled from reports prepared by Blaine Tech Services, Inc.

- TOC = Top of Casing
- (ft.) = Feet
- GWE = Groundwater Elevation
- (msl) = Mean sea level
- DTW = Depth to Water
- SPHT = Separate Phase Hydrocarbon Thickness
- SPH = Separate Phase Hydrocarbons
- TPH = Total Petroleum Hydrocarbons
- GRO = Gasoline Range Organics
- B = Benzene
- T = Toluene
- E = Ethylbenzene
- X = Xylenes
- MTBE = Methyl Tertiary Butyl Ether
- (µg/L) = Micrograms per liter
- = Not Measured/Not Analyzed
- QA = Quality Assurance/Trip Blank
- NP = No Purge

* TOC elevations were surveyed on December 27, 2000, by Virgil Chavez Land Surveying. The benchmark for the survey was a City of Oakland benchmark, being a disc in a monument well in the sidewalk on Broadway, near the southwest corner of the site. (Benchmark Elevation = 24.182 feet, msl).

1 Chromatogram pattern indicated an unidentified hydrocarbon.

2 Well removed from monitoring program January 11, 1995, per approval of Alameda County Health Services.

3 Well analyzed for Semi-Volatile Organics Compounds (SVOCs). All compounds were not detected (ND).

4 Confirmation run.

5 ORC installed.

6 Free product encountered during purge.

7 ORC in well.

8 Laboratory report indicates gasoline C6-C12.

9 Laboratory report indicates unidentified hydrocarbons C6-C12.

10 Laboratory report indicates weathered gasoline C6-C12.

11 Removed and replaced ORC in well.

12 MTBE by EPA Method 8260.

13 BTEX and MTBE by EPA Method 8260.

14 TOC has been altered; unable to determine GWE.

15 Removed ORC from well.

16 Insufficient water to determine GWE.

Table 2
Groundwater Analytical Results - Oxygenate Compounds
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID	DATE	ETHANOL (pp/L)	TBA (pp/L)	MTBE (pp/L)	DPE (pp/L)	ETBE (pp/L)	TAME (pp/L)	1,2-DCA (pp/L)	EOB (pp/L)	
B-1	09/21/01	-	3,200	9,400	<2	21	130	<2	<2	
	08/21/02	-	1,400	6,500	<3.0	16	85	<3.0	<3.0	
	03/11/03	-	1,800	7,400	<3	18	100	<3	<3	
	09/05/03	<500	1,100	4,600	<5	16	69	<5	<5	
	03/12/04	<100	1,100	3,900	<1	15	60	<1	<1	
	08/30/04	<500	1,000	4,500	<5	15	63	<5	<5	
	03/04/05	<50	2,500	450	<0.5	11	5	<0.5	<0.5	
	09/01/05	<50	1,900	260	<0.5	10	2	<0.5	<0.5	
	03/20/06	<50	1,200	27	<0.5	7	<0.5	<0.5	<0.5	
	09/13/06	<50	1,500	2	<0.5	5	<0.5	<0.5	<0.5	
	02/26/07	INACCESSIBLE - VEHICLE PARKED OVER WELL.								
	09/07/07	<50	400	1	<0.5	-	-	-	-	
	03/11/08	<50	720	10	<0.5	3	<0.5	<0.5	<0.5	
	09/12/08	<50	680	0.8	<0.5	7	<0.5	<0.5	<0.5	
	03/31/09	<50	300	7	<0.5	4	<0.5	<0.5	<0.5	
	09/24/09	<50	560	2	<0.5	5	<0.5	<0.5	<0.5	
03/17/10	-	160	2	<0.5	3	<0.5	<0.5	<0.5		
09/27/10	-	200	1	<0.5	2	<0.5	<0.5	<0.5		
03/28/11	-	4	4	<0.5	0.6	<0.5	<0.5	<0.5		
09/10/11	-	340	2	<0.5	3	<0.5	<0.5	<0.5		
03/21/12	-	57	<0.5	<0.5	0.8	<0.5	<0.5	<0.5		
09/14/12	-	120	3	<0.5	1	<0.5	<0.5	<0.5		
B-3	09/21/01	UNABLE TO LOCATE - PAVED OVER								
	08/21/02	UNABLE TO LOCATE - PAVED OVER								
	03/11/03	NOT SAMPLED - DUE TO INSUFFICIENT WATER								
	09/05/03	<500	1,200	4,900	<5	22	64	<5	<5	
	03/12/04	<100	580	1,800	<1	6	29	<1	<1	
	08/30/04	<500	1,100	5,800	<5	21	75	<5	<5	
	03/04/05	<50	340	370	<0.5	2	5	<0.5	<0.5	
	09/01/05	<100	1,100	1,100	<1	7	15	<1	<1	
	03/20/06	<50	150	76	<0.5	0.6	1	<0.5	<0.5	
	09/13/06	<50	2,100	150	<0.5	8	2	<0.5	<0.5	
	02/26/07	<50	1,700	39	<0.5	4	0.9	<0.5	<0.5	
	09/07/07	<50	1,800	28	<0.5	6	0.6	<0.5	<0.5	
	03/11/08	<50	370	8	<0.5	1	<0.5	<0.5	<0.5	
09/12/08	<50	3,000	8	<0.5	10	<0.5	<0.5	<0.5		

Table 2
Groundwater Analytical Results - Oxygenate Compounds
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID	DATE	ETHANOL (ug/L)	TBA (ug/L)	MTBE (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	1,2-DCA (ug/L)	EMB (ug/L)	
B-3 (cont)	03/31/09	<50	1,100	21	<0.5	4	0.7	<0.5	<0.5	
	09/24/09	<50	2,500	12	<0.5	8	<0.5	<0.5	<0.5	
	03/17/10	-	130	2	<0.5	<0.5	<0.5	<0.5	<0.5	
	09/27/10	-	1,400	10	<0.5	5	0.6	<0.5	<0.5	
	03/28/11	-	86	1	<0.5	<0.5	<0.5	<0.5	<0.5	
	09/10/11	-	590	8	<0.5	2	<0.5	<0.5	<0.5	
	03/21/12	-	1,100	2	<0.5	4	<0.5	<0.5	<0.5	
	09/14/12	-	1,600	4	<0.5	6	<0.5	<0.5	<0.5	
	B-5	09/21/01	-	210	1,600	<2	39	25	<2	<2
		08/21/02	-	<100	320	<2	8	4	<2	<2
03/11/03		-	20	620	<0.5	13	7	<0.5	<0.5	
09/05/03		<50	11	420	<0.5	11	5	<0.5	<0.5	
03/12/04		<50	<5	49	<0.5	1	0.6	<0.5	<0.5	
08/30/04		<50	<5	130	<0.5	4	2	<0.5	<0.5	
03/04/05		<50	<5	22	<0.5	0.6	<0.5	<0.5	<0.5	
09/01/05		<50	<5	39	<0.5	1	0.6	<0.5	<0.5	
03/20/06		<50	<5	19	<0.5	0.5	<0.5	<0.5	<0.5	
09/13/06		<50	13	18	<0.5	0.9	<0.5	<0.5	<0.5	
02/26/07		<50	5	12	<0.5	<0.5	<0.5	<0.5	<0.5	
09/07/07		<50	98	16	<0.5	5	<0.5	<0.5	<0.5	
03/11/08		<50	7	20	<0.5	1	0.5	<0.5	<0.5	
09/12/08		<50	12	18	<0.5	1	<0.5	<0.5	<0.5	
03/31/09		<50	10	12	<0.5	<0.5	<0.5	<0.5	<0.5	
09/24/09		<50	9	13	<0.5	<0.5	<0.5	<0.5	<0.5	
03/17/10		-	3	8	<0.5	1	<0.5	<0.5	<0.5	
09/27/10		-	7	8	<0.5	<0.5	<0.5	<0.5	<0.5	
03/28/11	-	<2	4	<0.5	0.8	<0.5	<0.5	<0.5		
09/10/11	-	13	8	<0.5	<0.5	<0.5	<0.5	<0.5		
03/21/12	-	<2	4	<0.5	<0.5	<0.5	<0.5	<0.5		
09/14/12	-	4	5	<0.5	<0.5	<0.5	<0.5	<0.5		
B-6	09/21/01	DRY	-	-	-	-	-	-	-	
	08/21/02	DRY	-	-	-	-	-	-	-	
	03/11/03	NOT SAMPLED - DUE TO INSUFFICIENT WATER	-	-	-	-	-	-	-	
	09/05/03	NOT SAMPLED - DUE TO INSUFFICIENT WATER	-	-	-	-	-	-	-	

Table 2
Groundwater Analytical Results - Oxygenate Compounds
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID	DATE	ETHANOL (#/L)	TBA (#/L)	MTBE (#/L)	DPPE (#/L)	ETBE (#/L)	TAME (#/L)	1,2-DCA (#/L)	RIB (#/L)
B-6 (cont)	08/30/04	DRY	-	-	-	-	-	-	-
	03/04/05	<50	<25	2,200	<2	32	24	<2	<2
	09/01/05	DRY AT 8.93 FEET	-	-	-	-	-	<2	<2
	03/20/06	<50	<5	2,000	<0.5	30	23	<0.5	<0.5
	09/13/06	OBSTRUCTION IN WELL AT 9.17 FEET	-	-	-	-	-	-	-
	02/26/07	DRY	-	-	-	-	-	-	-
	09/07/07	DRY	-	-	-	-	-	-	-
	03/11/08	NOT SAMPLED - DUE TO INSUFFICIENT WATER	-	-	-	-	-	-	-
	09/12/08	DRY	-	-	-	-	-	-	-
	03/31/09	NOT SAMPLED - DUE TO INSUFFICIENT WATER	-	-	-	-	-	-	-
	09/24/09	DRY	-	-	-	-	-	-	-
	03/17/10	-	<2	10	<0.5	17	<0.5	<0.5	<0.5
	09/27/10	DRY	-	-	-	-	-	-	-
	03/28/11	-	<2	4	<0.5	13	<0.5	<0.5	<0.5
09/10/11	DRY	-	-	-	-	-	-	-	
03/21/12	DRY	-	-	-	-	-	-	-	
09/14/12	DRY	-	-	-	-	-	-	-	
B-7	09/21/01	-	<100	<2	<2	<2	<2	<2	<2
	08/21/02	-	<100	2	<2	<2	<2	<2	<2
	03/11/03	-	<5	19	<0.5	<0.5	0.6	<0.5	<0.5
	09/05/03	<50	<5	3	<0.5	<0.5	<0.5	<0.5	<0.5
	03/12/04	<50	<5	10	<0.5	<0.5	<0.5	<0.5	<0.5
	08/30/04	<50	<5	33	<0.5	<0.5	<0.5	<0.5	<0.5
	03/04/05	<50	<5	10	<0.5	<0.5	<0.5	<0.5	<0.5
	09/01/05	<50	<5	21	<0.5	<0.5	<0.5	<0.5	<0.5
	03/20/06	<50	<5	4	<0.5	<0.5	<0.5	<0.5	<0.5
	09/13/06	<50	<5	29	<0.5	<0.5	<0.5	<0.5	<0.5
	02/26/07	<50	<2	7	<0.5	<0.5	<0.5	<0.5	<0.5
	09/07/07	<50	<2	28	<0.5	<0.5	<0.5	<0.5	<0.5
	03/11/08	<50	<2	15	<0.5	<0.5	<0.5	<0.5	<0.5
	09/12/08	<50	<2	32	<0.5	<0.5	<0.5	<0.5	<0.5
03/31/09	<50	<2	3	<0.5	<0.5	<0.5	<0.5	<0.5	
09/24/09	<50	<2	18	<0.5	<0.5	<0.5	<0.5	<0.5	
03/17/10	-	<2	2	<0.5	<0.5	<0.5	<0.5	<0.5	
09/27/10	-	<2	9	<0.5	<0.5	<0.5	<0.5	<0.5	
03/28/11	-	<2	1	<0.5	<0.5	<0.5	<0.5	<0.5	

Table 2
Groundwater Analytical Results - Oxygenate Compounds
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID	DATE	ETHANOL (pp/L)	TBA (pp/L)	MIBK (pp/L)	DPE (pp/L)	ETBE (pp/L)	TAME (pp/L)	1,2-DCA (pp/L)	EDB (pp/L)
B-7 (cont)	09/10/11	-	<2	14	<0.5	<0.5	<0.5	<0.5	<0.5
	03/21/12	-	<2	3	<0.5	<0.5	<0.5	<0.5	<0.5
	09/14/12	-	<2	11	<0.5	<0.5	<0.5	<0.5	<0.5
B-8	09/21/01	-	UNABLE TO LOCATE - WELL COVERED WITH DIRT	-	-	-	-	-	-
	08/21/02	-	<100	11	<2	<2	<2	<2	<2
	03/11/03	-	<5	4	<0.5	<0.5	<0.5	<0.5	<0.5
	09/05/03	<50	<5	9	<0.5	<0.5	<0.5	<0.5	<0.5
	03/12/04	<50	<5	4	<0.5	<0.5	<0.5	<0.5	<0.5
	08/30/04	<50	<5	10	<0.5	<0.5	<0.5	<0.5	<0.5
	03/04/05	<50	<5	2	<0.5	<0.5	<0.5	<0.5	<0.5
	09/01/05	<50	<5	7	<0.5	<0.5	<0.5	<0.5	<0.5
	03/20/06	<50	<5	2	<0.5	<0.5	<0.5	<0.5	<0.5
	09/13/06	<50	<5	5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/26/07	<50	<2	1	<0.5	<0.5	<0.5	<0.5	<0.5
	09/07/07	<50	<2	2	<0.5	<0.5	<0.5	<0.5	<0.5
	03/11/08	<50	<2	1	<0.5	<0.5	<0.5	<0.5	<0.5
	09/12/08	<50	<2	4	<0.5	<0.5	<0.5	<0.5	<0.5
	03/31/09	<50	<2	1	<0.5	<0.5	<0.5	<0.5	<0.5
	09/24/09	<50	<2	5	<0.5	<0.5	<0.5	<0.5	<0.5
	03/17/10	-	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
09/27/10	-	<2	6	<0.5	<0.5	<0.5	<0.5	<0.5	
03/28/11	-	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
09/10/11	-	<2	6	<0.5	<0.5	<0.5	<0.5	<0.5	
03/21/12	-	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
09/14/12	-	<2	4	<0.5	<0.5	<0.5	<0.5	<0.5	
B-9	09/21/01	-	UNABLE TO LOCATE - PAVED OVER	-	-	-	-	-	-
	08/21/02	-	<100	37	<2	<2	<2	<2	<2
	03/11/03	-	91	71	<0.5	<0.5	<0.5	<0.5	<0.5
	09/05/03	<50	71	50	<0.5	<0.5	0.8	<0.5	<0.5
	03/12/04	<50	86	56	<0.5	<0.5	0.7	<0.5	<0.5
	08/30/04	<50	160	70	<0.5	<0.5	1	<0.5	<0.5
	03/04/05	<50	130	79	<0.5	<0.5	1	<0.5	<0.5
	09/01/05	<50	130	94	<0.5	<0.5	2	<0.5	<0.5
	03/20/06	<50	110	77	<0.5	<0.5	2	<0.5	<0.5

Table 2
Groundwater Analytical Results - Oxygenate Compounds
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID	DATE	ETHANOL (pp/L)	TBA (pp/L)	MTBE (pp/L)	DPE (pp/L)	X-TBE (pp/L)	TAME (pp/L)	1,3-DCA (pp/L)	THH (pp/L)
B-9 (cont)	09/13/06	<50	130	64	<0.5	<0.5	1	<0.5	<0.5
	02/26/07	<50	100	50	<0.5	<0.5	1	<0.5	<0.5
	09/07/07	<50	130	27	<0.5	<0.5	0.5	<0.5	<0.5
	03/11/08	<50	110	42	<0.5	<0.5	0.9	<0.5	<0.5
	09/12/08	<50	110	36	<0.5	<0.5	0.6	<0.5	<0.5
	03/31/09	<50	96	33	<0.5	<0.5	0.6	<0.5	<0.5
	09/24/09	<50	120	28	<0.5	<0.5	<0.5	<0.5	0.5
	03/17/10	-	64	28	<0.5	<0.5	0.6	<0.5	<0.5
	09/27/10	-	98	33	<0.5	<0.5	<0.5	<0.5	<0.5
	03/28/11	-	99	25	<0.5	<0.5	<0.5	<0.5	0.6
	09/10/11	-	100	33	<0.5	<0.5	0.6	<0.5	0.6
	03/21/12	-	100	25	<0.5	<0.5	<0.5	<0.5	<0.5
	09/14/12	-	100	29	<0.5	<0.5	<0.5	<0.5	<0.5
	B-10	09/21/01	-	<100	<2	<2	<2	<2	<2
08/21/02		-	<100	<2	<2	<2	<2	<2	<2
03/11/03		-	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
09/05/03		<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
03/12/04		<50	<5	0.5	<0.5	<0.5	<0.5	<0.5	<0.5
08/30/04		<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
03/04/05		<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
09/01/05		<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
03/20/06		<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
09/13/06		<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
02/26/07		<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
09/07/07		<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
03/11/08		<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
09/12/08		<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
03/31/09	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
09/24/09	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
03/17/10	-	3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
09/27/10	SAMPLED ANNUALLY			-	-	-	-	-	-
03/28/11	-	-	<0.5	-	-	-	-	-	-
03/21/12	-	-	<0.5	-	-	-	-	-	-

Table 2
Groundwater Analytical Results - Oxygenate Compounds
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID	DATE	ETHANOL (µg/L)	TBA (µg/L)	MIBK (µg/L)	DIPK (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)		
B-11	09/21/01	-	<100	<2	<2	<2	<2	<2	<2		
	08/21/02	-	<100	<2	<2	<2	<2	<2	<2		
	03/11/03	-	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	09/05/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	03/12/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	08/30/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	03/04/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	09/01/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	03/20/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	09/13/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	02/26/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	09/07/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	03/11/08	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	09/12/08	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	03/31/09	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	09/24/09	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	03/17/10	-	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
09/27/10	SAMPLED ANNUALLY										
03/28/11	-	-	<0.5	-	-	-	-	-	-		
03/21/12	-	-	<0.5	-	-	-	-	-	-		
B-12	09/21/01	-	<100	<2	<2	<2	<2	<2	<2		
	08/21/02	-	<100	<2	<2	<2	<2	<2	<2		
	03/11/03	-	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	09/05/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	03/12/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	08/30/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	03/04/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	09/01/05	INACCESSIBLE - VEHICLE PARKED OVER WELL									
	03/20/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	09/13/06	<50	16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
	02/26/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
09/07/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
03/11/08	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
09/12/08	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
03/31/09	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			

Table 2
Groundwater Analytical Results - Oxygenate Compounds
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

WELL ID	DATE	ETHANOL (pp/L)	TBA (pp/L)	MTBE (pp/L)	DIPE (pp/L)	EYBE (pp/L)	TAME (pp/L)	1,2-DCA (pp/L)	EDB (pp/L)
B-12 (cont)	09/24/09	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	03/17/10	-	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	09/27/10	SAMPLED ANNUALLY		-	-	-	-	-	-
	03/28/11	-	-	<0.5	-	-	-	-	-
	03/21/12	-	-	<0.5	-	-	-	-	-

Table 2
Groundwater Analytical Results - Oxygenate Compounds
 Former Chevron Service Station #9-2506
 2630 Broadway
 Oakland, California

EXPLANATIONS:

TBA = t-Butyl alcohol
 MTBE = Methyl Tertiary Butyl Ether
 DIPE = di-Isopropyl ether
 ETBE = Ethyl t-butyl ether
 TAME = t-Amyl methyl ether

ANALYTICAL METHOD:

EPA Method 8260 for Oxygenate Compounds

1,2-DCA = 1,2-Dichloroethane
 EDB = 1,2-Dibromoethane
 (µg/L) = Micrograms per liter
 -- = Not Analyzed

TABLE 1

**WELL CONSTRUCTION DETAILS
FORMER CHEVRON SERVICE STATION 92506
2630 BROADWAY
OAKLAND, CALIFORNIA**

Well ID	Date Installed	TOC	Total Depth (ftg)	Casing Diameter* (inches)	Slot Size (inches)	Screen Interval (ftg)	Filter Pack (ftg)	Status
B-1	3/18/82	25.69**	20	2	0.010	5-20	4-20	Active
B-2	3/18/82	NA	20	2	0.010	5-20	4-20	Destroyed
B-3	3/18/82	24.43	20	2	0.010	5-20	4-20	Active
B-4	3/18/82	NA	20	2	0.010	5-20	4-20	Destroyed
B-5	3/18/82	24.24	20	2	0.010	5-20	4-20	Active
B-6	3/18/82	25.11	20	2	0.010	5-20	4-20	Active
B-7	3/18/82	22.18	20	2	0.010	5-20	4-20	Active
B-8	3/18/82	21.01	20	2	0.010	5-20	4-20	Active
B-9	7/26/94	22.93	19.5	2	0.020	4.5-19.5	3.5-19.5	Active
B-10	7/27/94	25.56	19.5	2	0.020	4.5-19.5	3.5-19.5	Active
B-11	7/26/94	25.27	19.5	2	0.020	4.5-19.5	3.5-19.5	Active
B-12	7/26/94	20.41	19.5	2	0.020	4.5-19.5	3.5-19.5	Active

Abbreviations & Notes:

TOC = Top of casing elevation (feet above mean sea level)

ftg = feet below grade

* Casing material: Schedule 40 PVC

** TOC later altered

TABLE 1

CHEVRON SERVICE STATION #2506


<u>Well</u>	<u>Elevations (feet)</u>	<u>3/18/82</u>	<u>3/25/82</u>	<u>3/25/82</u>	<u>3/25/82</u>	<u>Remarks</u>
		<u>Groundwater Elevations (feet)</u>	<u>Groundwater Elevations (feet)</u>	<u>PPM</u>	<u>LEL</u>	
B-1	23.00	15.19	14.33	0	0	Clear sample, no sheen, no odor
B-2	22.28	18.45	16.49	400	7	Clear sample, no sheen, no odor
B-3	21.78	16.13	16.03	75	0	Clear sample, no sheen, no odor
B-4	21.35	16.70	16.27	>1000	10	Clear sample, no sheen, no odor
B-5	21.53	16.40	16.26	200	5	Clear sample, no sheen, no odor
B-6	22.03	14.47	15.95	75	0	Clear sample, no sheen, no odor
B-7	19.54	15.46	15.54	75	0	Clear sample, no sheen, no odor
B-8	18.49	14.22	14.43	150	2	Clear sample, no sheen, no odor

NOTE: Elevations are above mean sea levels.

ATTACHMENT 5

	DRY DENSITY lb/ft ³	MOISTURE CONTENT % DRY WEIGHT	BLOW COUNT	SAMPLE	USCS	DESCRIPTION
0						
2						0-6" ASPHALT CONCRETE AND AGGREGATE BASE
4					SC	6"-5' BROWN, CLAYEY SAND, MOIST TO WET, WITH TRACE OF FINE GRAVEL LOOSE.
6					CL	5'-8' DK GREY, SANDY CLAY, SOFT, WET.
8					CL	8'-12' GREENISH GREY, SILTY CLAY, MED STIFF TO STIFF, MOIST.
10						
12						
14					SC	12'-17' YELLOWISH BROWN, CLAYEY SAND, WITH GRAVEL, MED. DENSE, MOIST.
16						
18						17'-27' BROWN, SANDY CLAY, WITH TRACE OF GRAVEL MOIST, SOFT TO MED STIFF.
20						
22					CL	
24						
26		▽				
28						27'-30' GREENISH GREY, SANDY SILTY CLAY, MED STIFF MOIST.

BOTTOM OF BORING AT 30'

J.H. KLEINFELDER & ASSOCIATES GEOTECHNICAL CONSULTANTS • MATERIALS TESTING		IT ENVIROSCIENCE/CHEVRON OAKLAND, CALIFORNIA LOG OF BORING NO. B-1	PLATE 4
PREPARED BY: PLC DATE: 3 / 82		PROJECT NO. B-1189-1	
CHECKED BY: DCM DATE: 3 / 82			

DEPTH IN FEET	DRY DENSITY	MOISTURE	BLOW	SAMPLE	USCS	DESCRIPTION
	16/ft ³	CONTENT & DRY WEIGHT	COUNT			
0						
2						0-6" ASPHALT CONCRETE AND AGGREGATE BASE.
4						
6					CL	6"-12' GREY, SILTY CLAY, MED STIFF, DAMP, GASOLINE ODOR. AT 2'-4', SOFT BELOW 5' AND WET, DIESEL SMELL.
8						
10						
12						
14						12'-20' BROWN, CLAYEY SAND, WITH GRAVEL, WET, MED DENSE.
16					SL	
18						
20						
22						BOTTOM OF BORING AT 20'
24						
26						
28						

J.H. KLEINFELDER & ASSOCIATES
 GEOTECHNICAL CONSULTANTS • MATERIALS TESTING



IT ENVIROSCIENCE/CHEVRON
 OAKLAND, CALIFORNIA
 LOG OF BORING NO. B-2

PLATE

5

PREPARED BY: PLC DATE: 3 /82

CHECKED BY: DCM DATE: 3 /82

PROJECT NO. B-1189-1

DEPTH IN FEET	DRY DENSITY lb/ft ³	MOISTURE CONTENT % DRY WEIGHT	BLOW COUNT	SAMPLE	USCS	DESCRIPTION
0						0'-6" ASPHALT CONCRETE AND AGGREGATE BASE.
2						6"-5' BROWN-GREY, MIXTURE OF CLAY. SAND AND GRAVEL, MED DENSE, MOIST. OLD RUBBISH AT 5'
4					FILL	
6						5'-10' BROWN-GREY, SILTY CLAY, WET, SOFT, STRONG GASOLINE ODOR.
8		▽			CL	
10			30	3-10		10'-20' BROWN, SAND AND GRAVEL MED DENSE TO DENSE, WET, STRONG GASOLINE ODOR.
12						
14					SP	
16						
18						
20						BOTTOM OF BORING AT 20'
22						
24						
26						
28						

J.H. KLEINFELDER & ASSOCIATES
 GEOTECHNICAL CONSULTANTS • MATERIALS TESTING



IT ENVIROSCIENCE/CHEVRON
 OAKLAND, CALIFORNIA
 LOG OF BORING NO. B-3

PLATE

6

PREPARED BY: PLC DATE: 3/82

CHECKED BY: DCM DATE: 3/82

PROJECT NO. B-1189-1

DEPTH IN FEET	DRY DENSITY lb/ft ³	MOISTURE CONTENT & DRY WEIGHT	BLOW COUNT	SAMPLE	USCS	DESCRIPTION
0						0-6" ASPHALT CONCRETE AND AGGREGATE BASE.
2					FILL	6"-4' BROWN, MIXTURE OF SAND AND GRAVEL, DRY, MED DENSE.
4						
6					SC	4'-10' GREY, CLAYEY SAND, WET, SOFT, STRONG GASOLINE ODOR. TRACE OF FREE GASOLINE AT 10'
8		▽				
10			32/6	4-10		10'-20' BROWN, SAND AND GRAVEL, DENSE, MOIST.
12						
14					SP	
16						
18						
20						BOTTOM OF BORING AT 20'
22						
24						
26						
28						

J.H. KLEINFELDER & ASSOCIATES
 GEOTECHNICAL CONSULTANTS • MATERIALS TESTING



IT ENVIROSCIENCE/CHEVRON
 OAKLAND, CALIFORNIA
 LOG OF BORING NO. B-4

PLATE


7

PREPARED BY: PLC DATE: 3/82


CHECKED BY: DCM DATE: 3/82

PROJECT NO. B-1189-1

DEPTH IN FEET	DRY DENSITY lb/ft ³	MOISTURE CONTENT & DRY WEIGHT	BLOW COUNT	SAMPLE	USCS	DESCRIPTION
0						0-6" ASPHALT CONCRETE AND AGGREGATE BASE.
2					FILL	6"-2.5' BROWN, MIXTURE OF SAND, CLAY AND GRAVEL, MED DENSE, DRY.
4						
6			11	5-5	CL	2.5'-11' GREY, SILTY CLAY SOFT TO MED STIFF, WET, GASOLINE ODOR.
8		▽				
10						
12			25/6	5-10		11'-20' BROWN-GREENISH GREY, SILTY SAND, WITH SOME GRAVEL, DENSE, WET.
14						
16					SM	
18						
20						
22						BOTTOM OF BORING AT 20'
24						
26						
28						

J.H. KLEINFELDER & ASSOCIATES GEOTECHNICAL CONSULTANTS • MATERIALS TESTING			IT ENVIROSCIENCE/CHEVRON OAKLAND, CALIFORNIA LOG OF BORING NO. B-5		PLATE 8
PREPARED BY: PLC	DATE: 3/82		PROJECT NO. B-1189-1		
CHECKED BY: DCM	DATE: 3/82				

DEPTH IN FEET	DRY DENSITY lb/ft ³	MOISTURE CONTENT % DRY WEIGHT	BLOW COUNT	SAMPLE	USCS	DESCRIPTION
0						0-6" ASPHALT CONCRETE AND AGGREGATE BASE.
2					FL	6"-2' BROWN, SAND AND GRAVEL- MED DENSE, DRY.
4					CL	2'-8' GREY TO GREY-BROWN, SILTY CLAY, SOFT, WET, GASOLINE ODOR
6			6	6-5		
8						
10					CL	8'-12.5' MOTTLED BROWN-GREY SILTY CLAY, STIFF, DAMP.
12						
14					SC	12.5'-14.5' YELLOWISH BROWN, CLAYEY SAND, WET, MED DENSE.
16					CL	14.5'-20' BROWN, SANDY CLAY, WITH GRAVEL, DAMP MED STIFF.
18						
20						BOTTOM OF BORING AT 20'
22						
24						
26						
28						

J.H. KLEINFELDER & ASSOCIATES GEOTECHNICAL CONSULTANTS • MATERIALS TESTING			IT ENVIROSCIENCE/CHEVRON OAKLAND, CALIFORNIA LOG OF BORING NO. B-6		PLATE 9
PREPARED BY: PLC	DATE: 3/82		PROJECT NO. B-1189-1		
CHECKED BY: DCM	DATE: 3/82				

DEPTH IN FEET	DRY DENSITY lb/ft ³	MOISTURE CONTENT % DRY WEIGHT	BLOW COUNT	SAMPLE	USCS	DESCRIPTION
0						0-6" ASPHALT CONCRETE AND AGGREGATE BASE.
2						
4					CL	6"-5' GREY TO DK GREY, SILTY SANDY CLAY, STIFF, WET.
6						
8		▽			SP	5'-12' BROWN, SAND AND GRAVEL, WITH SOME CLAY, DENSE, WET.
10						
12						
14						
16					CL ML	12'-20' GREY, SANDY CLAY/ CLAYEY SILT, SOFT WET.
18						
20						
22						BOTTOM OF BORING AT 20'
24						
26						
28						

J.H. KLEINFELDER & ASSOCIATES
 GEOTECHNICAL CONSULTANTS • MATERIALS TESTING



IT ENVIROSCIENCE/CHEVRON
 OAKLAND, CALIFORNIA
 LOG OF BORING NO. B-7

PLATE

10

PREPARED BY: PLC DATE: 3/82

CHECKED BY: DCM DATE: 3/82

PROJECT NO. B-1189-1

DEPTH IN FEET	DRY DENSITY lb/ft ³	MOISTURE CONTENT & DRY WEIGHT	BLOW COUNT	SAMPLE	USCS	DESCRIPTION
0						0-6" ASPHALT CONCRETE AND AGGREGATE BASE
2					FILL	6"-3' BROWN, SAND AND GRAVEL, DRY TO DAMP, MED DENSE.
4					CL ML	3'-6' DK GREY TO BLACK, CLAYEY SILT/SILTY CLAY, WET, SOFT.
6					SL	6'-8' BROWN, CLAYEY SAND, WET, SATURATED, LOOSE.
8		∇				
10					SP	8'-16' BROWN, SAND AND GRAVEL, DENSE, WET.
12						
14						
16						
18					ML	16'-20' MOTTLED BROWN-GREY, CLAYEY SILT, DENSE, DAMP
20						
22						BOTTOM OF BORING AT 20'
24						
26						
28						

J.H. KLEINFELDER & ASSOCIATES
 GEOTECHNICAL CONSULTANTS • MATERIALS TESTING



IT ENVIROSCIENCE/CHEVRON
 OAKLAND, CALIFORNIA
 LOG OF BORING NO. B-8

PLATE

11

PREPARED BY: PLC DATE: 3 / 82

CHECKED BY: DCM DATE: 3 / 82

PROJECT NO. B-1189-1

Total depth of boring: 20 feet
 Diameter of boring: 8 inches
 Date drilled: 7-26-94
 Drilling Company: West Hazmot
 Driller: Gene
 Drilling method: Hollow-Stem Auger

Casing diameter: 2 inches
 Casing material: Sch 40 PVC
 Slot size: 0.020-inch
 Sand size: No. 3 sand
 Screen Interval: 4-1/2 feet to 19-1/2 feet
 Field Geologist: Zbigney Ignatowicz

Signature of Registered Professional: [Signature]
 Registration No.: 5023 State: CA

P.I.D.	Sample No.	Blows	Depth	USCS Code	Description	Well Const.
					Asphalt over base rock.	
			2	SC	Clayey sand, medium-grained, brown, medium dense, moist.	
			4			
2152	S-5	7 4 6	6	CL	Sandy clay, black and bluish-black, medium plasticity, stiff, moist.	
			8	SW	Gravelly sand, brown and olive-gray, very dense, damp.	
909	S-10	25 30 20	10	CL	Sandy-gravelly clay, brown-gray, medium plasticity, hard, moist.	
			12	SW/GW	Gravelly sand/sandy gravel, reddish-brown, very dense, damp.	
			14			
	S-15	50 50/5	16			
			18	CL	Silty clay, black-brown, medium plasticity, hard, damp.	
14	S-19	12 20 35	20			
			20		Total Depth = 20 feet.	
			22			
			24			
			26			
			28			
			30			
			32			
			34			
			36			
			38			
			40			



LOG OF BORING/MONITORING WELL B-9
 Chevron Station 9-2506
 2630 Broadway,
 Oakland, California

PROJECT: 130069.01

Total depth of boring: 20 feet
 Diameter of boring: 8 inches
 Date drilled: 7-27-94
 Drilling Company: West Hazmat
 Driller: Gene
 Drilling method: Hollow-Stem Auger

Casing diameter: 2 inches
 Casing material: Sch 40 PVC
 Slot size: 0.020-inch
 Sand size: No. 3 sand
 Screen Interval: 4-1/2 feet to 19-1/2 feet
 Field Geologist: Zbigniew Ignatowicz

Signature of Registered Professional: [Signature]
 Registration No.: 5723 State: CA

P.I.D.	Sample No.	BLOWS	Depth	USCS Code	Description	Well Const.
					Asphalt over base rock.	
			2	CL	Silty clay, black, low plasticity, medium stiff, damp; pieces of concrete, backfill.	
			4	CL	Silty clay, dark and light brown, low plasticity, very stiff, moist.	
4.9	S-6	4 6 11	6			
			8	SW/GW	Gravelly sand/sandy gravel, medium-grained sand to medium gravel, brown, very dense, moist.	
13.3	S-10	40 50/6	10			
			12			
12.4	S-15	12 15 20	14	CL	Sandy clay, brown, low plasticity, hard, moist.	
			16			
14.6	S-19	11 20 22	18	SM	Silty sand, medium-grained sand, brown, dense, saturated.	
			20		Total Depth = 20 feet.	
			22			
			24			
			26			
			28			
			30			
			32			
			34			
			36			
			38			
			40			



LOG OF BORING/MONITORING WELL B-10
 Chevron Station 9-2506
 2630 Broadway,
 Oakland, California

PROJECT: 130069.01

Total depth of boring: 20 feet
 Diameter of boring: 8 inches
 Date drilled: 7-26-94
 Drilling Company: West Hazmat
 Driller: Gene
 Drilling method: Hollow-Stem Auger

Casing diameter: 2 inches
 Casing material: Sch 40 PVC
 Slot size: 0.020-inch
 Sand size: No. 3 sand
 Screen interval: 4-1/2 feet to 19-1/2 feet
 Field Geologist: Zbiglew Ignatowicz

Signature of Registered Professional: [Signature]

Registration No.: 5023 State: CA

P.I.D.	Sample No.	Blows	Depth	USCS Code	Description	Well Const.
			0		Concrete over base rock.	
			2	SC	Clayey sand, fine-grained sand, light brown, medium dense, very moist.	
			4			
7.2	S-5	18 7 12	6			
			8			
			10	SW	Gravelly sand, fine-grained sand and fine gravel, brown, very dense, moist.	
3.7	S-11	17 30 35	12			
			14	CL	Silty clay, light brown, medium plasticity, very stiff, moist.	
			16			
2.2	S-16	12 20 22	18	SC	Clayey sand, brown, dense, saturated.	
			20			
4.9	S-20	15 25 22	20		Total Depth = 20 feet.	
			22			
			24			
			26			
			28			
			30			
			32			
			34			
			36			
			38			
			40			



LOG OF BORING/MONITORING WELL B-11

Chevron Station 9-2506

2630 Broadway,

Oakland, California

PROJECT: 130069.01

Total depth of boring: 20 feet
 Diameter of boring: 8 inches
 Date drilled: 7-26-94
 Drilling Company: West Hazmat
 Driller: Gene
 Drilling method: Hollow-Stem Auger

Casing diameter: 2 inches
 Casing material: Sch 40 PVC
 Slot size: 0.020-inch
 Sand size: No. 3 sand
 Screen Interval: 4-1/2 feet to 19-1/2 feet
 Field Geologist: Zbigniew Ignatowicz

Signature of Registered Professional: [Signature]
 Registration No.: 5023 State: CA

P.I.D.	Sample No.	Blows	Depth	USCS Code	Description	Well Const.
			2	CL	Concrete over base rock.	
54.8			4		Sandy clay, greenish-gray, medium plasticity, very stiff, damp.	
14	S-5	20 16 12	6	CL	Color change to dark brown.	
			8			
			10	CL	Silty clay, yellowish-brown, medium plasticity, hard, damp.	
7.8	S-11	10 20 30	12			
			14			
5.2	S-16	12 16 22	16	CL	Very moist.	
			18			
1.7	S-20	14 20 36	20		Total Depth = 20 feet.	
			22			
			24			
			26			
			28			
			30			
			32			
			34			
			36			
			38			
			40			



LOG OF BORING/MONITORING WELL B-12
 Chevron Station 9-2506
 2630 Broadway,
 Oakland, California


PROJECT: 130069.01



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BORING/WELL LOG

CLIENT NAME	<u>Chevron Environmental Management Co.</u>	BORING/WELL NAME	<u>B-13</u>
JOB/SITE NAME	<u>9-2606 Oakland</u>	DRILLING STARTED	<u>04-Jun-07</u>
LOCATION	<u>2630 Broadway, Oakland, CA</u>	DRILLING COMPLETED	<u>04-Jun-07</u>
PROJECT NUMBER	<u>611982</u>	WELL DEVELOPMENT DATE (YIELD)	<u>NA</u>
DRILLER	<u>Gregg Drilling & Testing, Inc.</u>	GROUND SURFACE ELEVATION	<u>Not Surveyed</u>
DRILLING METHOD	<u>Hydraulic push</u>	TOP OF CASING ELEVATION	<u>Not Surveyed</u>
BORING DIAMETER	<u>2"</u>	SCREENED INTERVAL	<u>NA</u>
LOGGED BY	<u>J. Bostick</u>	DEPTH TO WATER (First Encountered)	<u>NA</u>
REVIEWED BY	<u>B. Carey P.G# 7820</u>	DEPTH TO WATER (Static)	<u>NA</u>
REMARKS	<u></u>		

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ft)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ft)	WELL DIAGRAM
							Asphalt (4") No samples collected.	0.3	 Bottom of Boring @ 4.9 ft
							Concrete slab encountered at 4.9'. No sample recovered.	4.9	

WELL LOG (PID) R:\ROCKL-1\CHER-2606-1\GINTS-2305.GPJ DEFAULT.GDT BRN07



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BORING/WELL LOG

CLIENT NAME	<u>Chevron Environmental Management Co.</u>	BORING/WELL NAME	<u>B-14</u>
JOB/SITE NAME	<u>9-2506 Oakland</u>	DRILLING STARTED	<u>04-Jun-07</u>
LOCATION	<u>2630 Broadway, Oakland, CA</u>	DRILLING COMPLETED	<u>07-Jun-07</u>
PROJECT NUMBER	<u>611862</u>	WELL DEVELOPMENT DATE (YIELD)	<u>NA</u>
DRILLER	<u>Gregg Drilling & Testing, Inc.</u>	GROUND SURFACE ELEVATION	<u>Not Surveyed</u>
DRILLING METHOD	<u>Hydraulic push</u>	TOP OF CASING ELEVATION	<u>Not Surveyed</u>
BORING DIAMETER	<u>2"</u>	SCREENED INTERVAL	<u>NA</u>
LOGGED BY	<u>J. Bostick</u>	DEPTH TO WATER (First Encountered)	<u>10.0 fbg (07-Jun-07)</u> ▼
REVIEWED BY	<u>B. Carey P.G#7820</u>	DEPTH TO WATER (Static)	<u>NA</u> ▼
REMARKS			

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT DEPTH (fbg)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (fbg)	WELL DIAGRAM
			0.4			Asphalt (8")	0.4	
		B-14@ 5	5	SM		SILTY SAND (SM) - brown; moist; 15% clay, 25% silt, 60% fine sand; low plasticity; high estimated permeability.		
		B-14@ 10	10	SM		SILTY SAND (SM) - brown; saturated; 20% clay, 20% silt, 60% fine sand; low plasticity, moderate estimated permeability.	10.0	
				SM		SILTY SAND with GRAVEL (SM) - brown; moist; 10% clay, 10% silt, 50% fine sand, 30% gravel; moderate estimated permeability.	11.0	
				CL		CLAY with SAND (CL) - brown; moist; 65% clay, 10% silt, 25% fine sand; moderate plasticity; moderate estimated permeability.	13.0	
		B-14@ 15	15	CL		CLAY (CL) - brown; moist; 70% clay, 20% silt, 10% fine sand; high plasticity; high estimated permeability.	16.0	
		B-14@ 20	20	SC		CLAYEY SAND (SC) - brown; moist; 20% clay, 10% silt, 70% fine sand; low plasticity; high estimated permeability.	20.0	
		B-14@ 22	22	SM		SILTY SAND (SM) - brown; moist; 10% clay, 10% silt, 70% fine sand, 10% gravel; high estimated permeability.	21.5	
							22.0	Bottom of Boring @ 22 fbg

WELL LOG (PID) B:\R000261-1-CHEV-2506-1\GIS\NTS-2506.GPJ DEF\A.M.T.GDT 8/8/07



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BORING/WELL LOG

CLIENT NAME	<u>Chevron Environmental Management Co.</u>	BORING/WELL NAME	<u>B-16</u>
JOB/SITE NAME	<u>9-2506 Oakland</u>	DRILLING STARTED	<u>04-Jun-07</u>
LOCATION	<u>2630 Broadway, Oakland, CA</u>	DRILLING COMPLETED	<u>04-Jun-07</u>
PROJECT NUMBER	<u>011962</u>	WELL DEVELOPMENT DATE (YIELD)	<u>NA</u>
DRILLER	<u>Gregg Drilling & Testing, Inc.</u>	GROUND SURFACE ELEVATION	<u>Not Surveyed</u>
DRILLING METHOD	<u>Hydraulic push</u>	TOP OF CASING ELEVATION	<u>Not Surveyed</u>
BORING DIAMETER	<u>2"</u>	SCREENED INTERVAL	<u>NA</u>
LOGGED BY	<u>J. Bostick</u>	DEPTH TO WATER (First Encountered)	<u>NA</u>
REVIEWED BY	<u>B. Carey P.G.# 7620</u>	DEPTH TO WATER (Static)	<u>NA</u>
REMARKS	<u></u>		

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ftg)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ftg)	WELL DIAGRAM
		B-16@ 4		0.6	CL		Asphalt (7") SANDY CLAY (CL) - brown; 50% clay, 15% silt, 30% sand, 5% gravel; moderate plasticity; moderate estimated permeability.	0.6	
				4.0			Concrete slab.	4.0	Bottom of Boring @ 4 ftg

WELL LOG (PID) R:\PROCK\1-1\CHEV-2506-1\GINTS-2506.GPJ DEFAULT.GDT 06/07



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BORING/WELL LOG

CLIENT NAME	<u>Chevron Environmental Management Co.</u>	BORING/WELL NAME	<u>B-16</u>
JOB/SITE NAME	<u>9-2506 Oakland</u>	DRILLING STARTED	<u>04-Jun-07</u>
LOCATION	<u>2630 Broadway, Oakland, CA</u>	DRILLING COMPLETED	<u>04-Jun-07</u>
PROJECT NUMBER	<u>611952</u>	WELL DEVELOPMENT DATE (YIELD)	<u>NA</u>
DRILLER	<u>Gregg Drilling & Testing, Inc.</u>	GROUND SURFACE ELEVATION	<u>Not Surveyed</u>
DRILLING METHOD	<u>Hydraulic push</u>	TOP OF CASING ELEVATION	<u>Not Surveyed</u>
BORING DIAMETER	<u>2"</u>	SCREENED INTERVAL	<u>NA</u>
LOGGED BY	<u>J. Bostick</u>	DEPTH TO WATER (First Encountered)	<u>NA</u>
REVIEWED BY	<u>B. Carey P.G.#7820</u>	DEPTH TO WATER (Static)	<u>NA</u>

REMARKS

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ftg)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ftg)	WELL DIAGRAM
							Asphalt (7") CLAY with SAND (CH) - brown; 50% clay, 30% silt, 20% sand; high plasticity; low estimated permeability.	0.8	
		B-16 Q 5		5	CH				
							CLAY with SAND (CL) - brown; 40% clay, 20% silt, 20% sand, 20% gravel; moderate plasticity; moderate estimated permeability. Concrete slab.	5.0 6.0	Bottom of Boring @ 6 ftg

WELL LOG (PID) R:\ROCKL\1-CHEV-2506-INDENT\9-2506.GPJ, DEFAULT.GDT 09/07



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BORING/WELL LOG

CLIENT NAME	<u>Chevron Environmental Management Co.</u>	BORING/WELL NAME	<u>B-17</u>
JOB/SITE NAME	<u>9-2506 Oakland</u>	DRILLING STARTED	<u>04-Jun-07</u>
LOCATION	<u>2630 Broadway, Oakland, CA</u>	DRILLING COMPLETED	<u>06-Jun-07</u>
PROJECT NUMBER	<u>611962</u>	WELL DEVELOPMENT DATE (YIELD)	<u>NA</u>
DRILLER	<u>Gregg Drilling & Testing, Inc.</u>	GROUND SURFACE ELEVATION	<u>Not Surveyed</u>
DRILLING METHOD	<u>Hydraulic push</u>	TOP OF CASING ELEVATION	<u>Not Surveyed</u>
BORING DIAMETER	<u>2"</u>	SCREENED INTERVAL	<u>NA</u>
LOGGED BY	<u>J. Boetick</u>	DEPTH TO WATER (First Encountered)	<u>28.0 fbg (06-Jun-07)</u>
REVIEWED BY	<u>B. Carey P.G# 7820</u>	DEPTH TO WATER (Static)	<u>NA</u>

REMARKS

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (fbg)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (fbg)	WELL DIAGRAM
							Concrete (12")	1.0	
							Road base (6")	1.5	
							CLAY (CH) - brown; 50% clay, 40% silt, 10% sand; high plasticity; low estimated permeability.		
		B-17@ 5		5	CH			8.0	
							SILT (ML) - brown; 10% clay, 80% silt, 10% fine sand; high plasticity; low estimated permeability.	10.0	
		B-17@ 10		10	ML			11.5	
							SAND (SP) - tan; damp; 100% fine-grained sand; no plasticity; moderate estimated permeability.	12.0	
							Rock layer.	13.0	
							SAND (SP) - tan; damp; 100% fine-grained sand; no plasticity; moderate estimated permeability.	15.0	
							SILT (ML) - gray; damp; 5% clay; 95% silt; high plasticity; low estimated permeability.	16.0	
		B-17@ 15		15	ML			18.0	
							SILT (ML) - gray; damp; 10% clay, 90% silt; high plasticity; low estimated permeability.	20.0	
							SAND (SP) - gray; medium dense; 5% silt, 95% sand.	21.0	
		B-17@ 19		19	SP			23.0	
							SAND (SP) - gray; damp; 5% silt, 90% sand, 5% gravel; no plasticity; moderate estimated permeability.	24.0	
							Rock layer; red.	25.0	
							SILTY SAND (SM) - gray-brown; 20% silt, 80% sand; moderate plasticity; moderate estimated permeability.	26.0	
							SILTY SAND (SM) - red-brown; 40% silt, 60% sand; high plasticity; low permeability.	28.0	
		B-17@ 25		25	ML			28.0	
							SILT (ML) - red-brown; 40% clay, 60% silt; high plasticity; low permeability.	28.0	
							SAND (SP) - damp; red-brown; 5% silt, 95% medium to fine sand; no plasticity; moderate estimated permeability.	28.0	
		B-17@ 29		29	SP			30.0	
							Saturated at 28'.		
									Bottom of Boring @ 30 fbg

WELL LOG (PID) F:\ROCKL-1\CHEV-2506-16INTS\2506.GPJ DEFAULT.GDT 0807



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BORING/WELL LOG

CLIENT NAME	<u>Chevron Environmental Management Co.</u>	BORING/WELL NAME	<u>B-18</u>
JOB/SITE NAME	<u>9-2505 Oakland</u>	DRILLING STARTED	<u>04-Jun-07</u>
LOCATION	<u>2530 Broadway, Oakland, CA</u>	DRILLING COMPLETED	<u>06-Jun-07</u>
PROJECT NUMBER	<u>611962</u>	WELL DEVELOPMENT DATE (YIELD)	<u>NA</u>
DRILLER	<u>Gregg Drilling & Testing, Inc.</u>	GROUND SURFACE ELEVATION	<u>Not Surveyed</u>
DRILLING METHOD	<u>Hydraulic push</u>	TOP OF CASING ELEVATION	<u>Not Surveyed</u>
BORING DIAMETER	<u>2"</u>	SCREENED INTERVAL	<u>NA</u>
LOGGED BY	<u>J. Boslick</u>	DEPTH TO WATER (First Encountered)	<u>28.0 fbg (06-Jun-07)</u>
REVIEWED BY	<u>B. Caray P.G# 7620</u>	DEPTH TO WATER (Static)	<u>NA</u>

REMARKS _____

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT DEPTH (fbg)	U.S.C.S. GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (fbg)	WELL DIAGRAM
					Concrete (8")	0.7	
		B-18@ 6	5	CH	CLAY (CH) - brown; dry; 50% clay, 40% silt, 10% sand; high plasticity; low estimated permeability.		
		B-18@ 10	10	SM	SILTY SAND (SM) - brown; moist; 20% clay, 20% silt, 50% sand, 10% gravel; moderate plasticity; moderate estimated permeability.	10.0	
		B-18@ 16	15	SC	CLAYEY SAND (SC) - brown; moist; 35% clay, 15% silt, 50% fine sand; moderate plasticity; moderate estimated permeability.	15.0	
				SC		16.0	
					CLAYEY SAND (SC) - gray-brown; moist; 40% clay, 20% silt, 40% fine sand.	17.0	
		B-18@ 20	20	SM	SILTY SAND with GRAVEL (SM) - red-brown; moist; 10% clay, 10% silt, 60% fine sand, 20% gravel; moderate plasticity; moderate estimated permeability.		
		B-18@ 25	25	CH	SANDY CLAY (CH) - brown; moist; 50% clay, 20% silt, 30% fine sand; high plasticity; moderate estimated permeability.	25.0	
					CLAYEY SAND (SC) - brown; saturated; 20% clay, 10% silt, 70% fine sand; high estimated permeability.	28.0	
		B-18@ 30	30	CH	CLAY with SAND (CH) - brown; moist; 50% clay, 20% silt, 20% fine sand; high plasticity; low estimated permeability.	28.5	
		B-18@ 35	35			35.0	

WELL LOG (PID) BURDCKL-1-CHEV-2505-101N19-2003.GPJ DEFAULT.GDT 06/07



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BORING/WELL LOG

CLIENT NAME Chevron Environmental Management Co. BORING/WELL NAME B-18
 JOB/SITE NAME 9-2506 Oakland DRILLING STARTED 04-Jun-07
 LOCATION 2630 Broadway, Oakland, CA DRILLING COMPLETED 06-Jun-07

Continued from Previous Page

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (ftg)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (ftg)	WELL DIAGRAM
					CH		CLAY (CH) - dark brown; moist; 75% clay, 15% silt, 10% fine sand; high plasticity; low estimated permeability.	36.0	 Bottom of Boring @ 36 ftg

WELL LOG (PID) RROCKU-1-CHEV-2506-105M7B-2506.OPJ DEFAULT.GDT 8/8/07



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BORING/WELL LOG

CLIENT NAME	<u>Chevron Environmental Management Co.</u>	BORING/WELL NAME	<u>B-19</u>
JOB/SITE NAME	<u>9-2506 Oakland</u>	DRILLING STARTED	<u>04-Jun-07</u>
LOCATION	<u>2630 Broadway, Oakland, CA</u>	DRILLING COMPLETED	<u>06-Jun-07</u>
PROJECT NUMBER	<u>611982</u>	WELL DEVELOPMENT DATE (YIELD)	<u>NA</u>
DRILLER	<u>Gregg Drilling & Testing, Inc.</u>	GROUND SURFACE ELEVATION	<u>Not Surveyed</u>
DRILLING METHOD	<u>Hydraulic push</u>	TOP OF CASING ELEVATION	<u>Not Surveyed</u>
BORING DIAMETER	<u>2"</u>	SCREENED INTERVAL	<u>NA</u>
LOGGED BY	<u>J. Bostick</u>	DEPTH TO WATER (First Encountered)	<u>17.0 fbg (08-Jun-07)</u>
REVIEWED BY	<u>B. Carey P.G# 7820</u>	DEPTH TO WATER (Static)	<u>NA</u>

REMARKS

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT DEPTH (fbg)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (fbg)	WELL DIAGRAM
						Asphalt (8")	0.7	
						Concrete (8")	1.3	
		B-19@ 6	5	CL		SANDY CLAY (CL) - brown-green; dry; 40% clay, 30% silt, 30% fine sand; moderate plasticity; moderate estimated permeability.		
						Color change to brown.	7.5	
		B-19@ 10	10	SP		SAND (SP) - brown to greenish gray; dry; 10% silt, 80% medium to large grained sand, 10 % gravel.	10.0	
							13.0	
		B-19@ 15	15	SM		SILTY SAND with GRAVEL (SM) - brown; saturated; 10% clay, 10% silt, 60% medium sand, 20% gravel; low plasticity; moderate estimated permeability.	15.0	
							18.0	
							19.0	
			20	CL		SILTY SAND (SM) - brown; saturated; 10% clay, 10% silt, 70% medium sand, 10% gravel; no plasticity; high estimated permeability.		
						CLAY with SAND (CL) - 60% clay, 20% silt, 20% sand; moderate plasticity; moderate estimated permeability.	21.0	
						Refusal at 21' - hard rock.		Bottom of Boring @ 21 fbg

WELL LOG (PID) R:\PROCR\1-1-CHIEF-2506-1\GENTG-2506.GPJ DEFAULT.GDT 8/8/07



Conestoga-Rovers & Associates
 2000 Opportunity Drive, Suite 110
 Roseville, CA 95678
 Telephone: (916) 877-3407
 Fax: (916) 877-3687

BORING/WELL LOG

CLIENT NAME	<u>Chevron Environmental Management Co.</u>	BORING/WELL NAME	<u>B-20</u>
JOB/SITE NAME	<u>9-2608 Oakland</u>	DRILLING STARTED	<u>04-Jun-07</u>
LOCATION	<u>2630 Broadway, Oakland, CA</u>	DRILLING COMPLETED	<u>06-Jun-07</u>
PROJECT NUMBER	<u>611962</u>	WELL DEVELOPMENT DATE (YIELD)	<u>NA</u>
DRILLER	<u>Gregg Drilling & Testing, Inc.</u>	GROUND SURFACE ELEVATION	<u>Not Surveyed</u>
DRILLING METHOD	<u>Hydraulic push</u>	TOP OF CASING ELEVATION	<u>Not Surveyed</u>
BORING DIAMETER	<u>2"</u>	SCREENED INTERVAL	<u>NA</u>
LOGGED BY	<u>J. Bostick</u>	DEPTH TO WATER (First Encountered)	<u>25.0 fbg (06-Jun-07)</u>
REVIEWED BY	<u>B. Carey P.G# 7820</u>	DEPTH TO WATER (Static)	<u>NA</u>
REMARKS	<u></u>		

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (fbg)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (fbg)	WELL DIAGRAM
				0.7			Asphalt (8")	0.7	
				1.3			Concrete (8")	1.3	
				5.0	CL		CLAY with SAND (CL) - brown; dry; 60% clay, 25% silt, 15% fine sand; moderate plasticity; moderate estimated permeability.	5.0	
		B-20@ 5		5.0	SM		SILTY SAND (SM) - brown; dry; 15% clay, 25% silt, 60% fine sand; low plasticity; moderate estimated permeability.	5.0	
				10.0	SM		SILTY SAND (SM) - brown; dry; 5% clay, 25% silt, 70% fine sand; no plasticity; moderate estimated permeability.	10.0	
		B-20@ 10		10.0	SM		SILTY SAND (SM) - brown; dry; 5% clay, 25% silt, 70% fine sand; no plasticity; moderate estimated permeability. Cherty rock layer.	11.0	
				13.0	SP		SAND (SP) - brown; dry; 10% silt, 80% sand, 10% gravel; no plasticity; moderate estimated permeability.	13.0	
				14.0	SM		SILTY SAND (SM) - brown; dry; 30% silt, 70% fine sand; no plasticity; moderate estimated permeability.	14.0	
		B-20@ 15		15.0	SM		SILTY SAND (SM) - brown; dry; 30% silt, 70% fine sand; no plasticity; moderate estimated permeability.	16.0	
				18.0	CH		SANDY CLAY (CH) - brown; 60% clay, 40% sand; high plasticity; low estimated permeability.	18.0	
				19.0	SM		SILTY SAND (SM) - brown; moist; 20% silt, 80% fine sand.	19.0	
		B-20@ 19.5		19.5	SM		SAND with SILT (SM) - brown; 10% silt, 90% fine sand.	21.0	
				21.0	SM		SAND with SILT (SM) - brown; 10% silt, 90% fine sand.	21.0	
				23.0	SP		SAND with SILT and GRAVEL (SP) - brown; 10% silt, 70% sand, 20% gravel; no plasticity; moderate estimated permeability.	23.0	
		B-20@ 25		25.0	SP		SAND with SILT and GRAVEL (SP) - brown; 10% silt, 70% sand, 20% gravel; no plasticity; moderate estimated permeability.	25.5	
				25.5	ML		SILT (ML) - brown; saturated; 30% clay, 70% silt.	25.5	
				27.0	ML		SILT (ML) - brown; moist; 5% clay, 95% silt.	27.0	
				30.0	ML		SILT (ML) - brown; moist; 5% clay, 95% silt.	30.0	

Bottom of Boring @ 30 fbg

WELL LOG (PID) REPROCK-1-CHEV-2608-161919-2608-GP-1 DEFAULT.GDT 28807



Conestoga-Rovers & Associates
 2000 Opportunity Drive, Suite 110
 Roseville, CA 95678
 Telephone: (916) 677-3407
 Fax: (916) 677-3687

BORING/WELL LOG

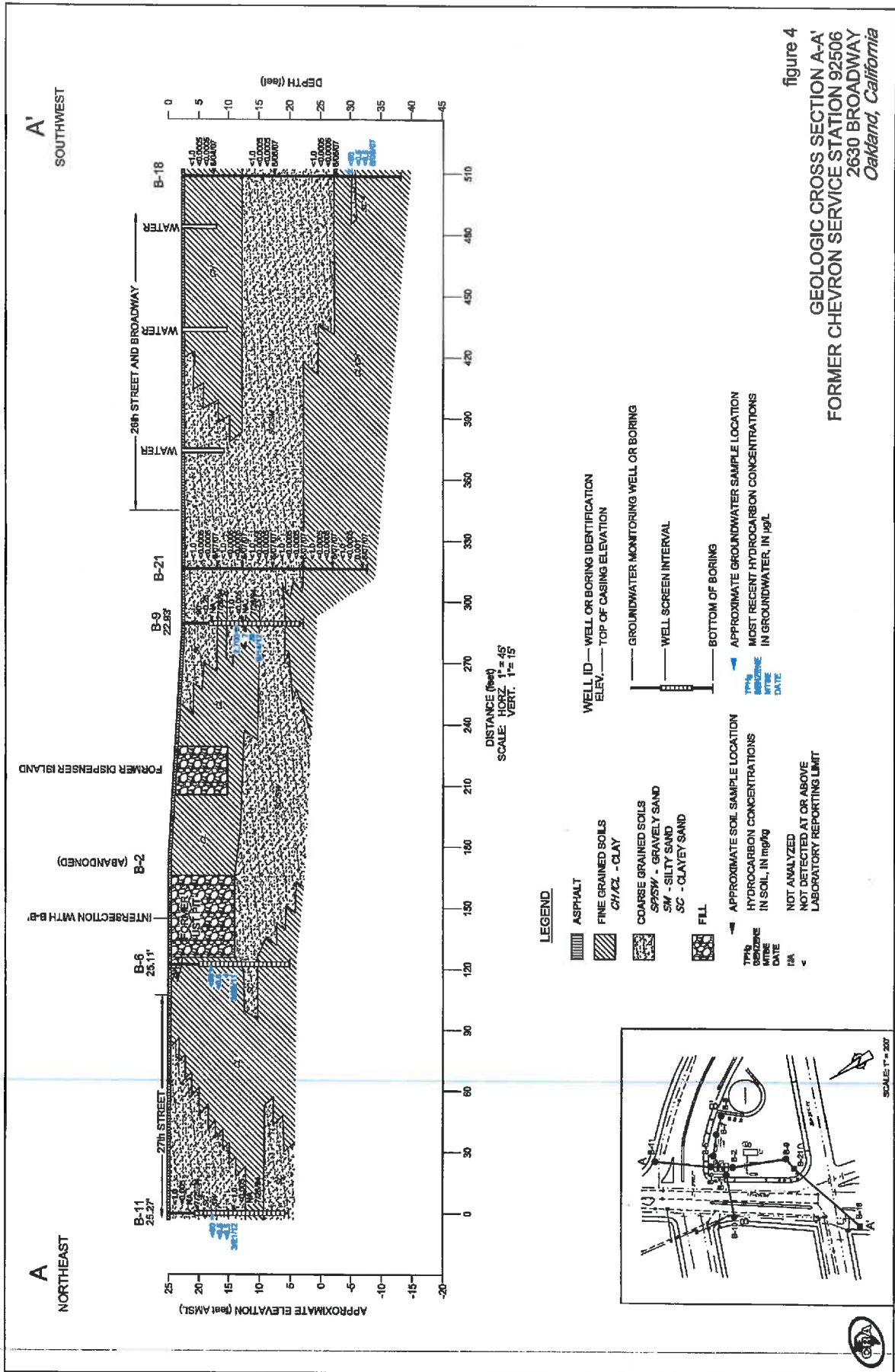
CLIENT NAME	<u>Chevron Environmental Management Co.</u>	BORING/WELL NAME	<u>B-21</u>
JOB/SITE NAME	<u>9-2508 Oakland</u>	DRILLING STARTED	<u>07-Jun-07</u>
LOCATION	<u>2530 Broadway, Oakland, CA</u>	DRILLING COMPLETED	<u>07-Jun-07</u>
PROJECT NUMBER	<u>611862</u>	WELL DEVELOPMENT DATE (YIELD)	<u>NA</u>
DRILLER	<u>Gregg Drilling & Testing, Inc.</u>	GROUND SURFACE ELEVATION	<u>Not Surveyed</u>
DRILLING METHOD	<u>Hydraulic push</u>	TOP OF CASING ELEVATION	<u>Not Surveyed</u>
BORING DIAMETER	<u>2"</u>	SCREENED INTERVAL	<u>NA</u>
LOGGED BY	<u>J. Bostick</u>	DEPTH TO WATER (First Encountered)	<u>10.0 fbg (07-Jun-07)</u>
REVIEWED BY	<u>B. Carey P.G.#7820</u>	DEPTH TO WATER (Static)	<u>NA</u>
REMARKS			

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (fbg)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (fbg)	WELL DIAGRAM
		B-21@ 8		8	SM		SILTY SAND (SM) - brown; moist; 10% clay, 30% silt, 60% sand; low plasticity; moderate estimated permeability.	6.0	
		B-21@ 10		10	SM		SILTY SAND (SM) - green-brown; moist; 20% clay, 20% silt, 60% sand; moderate plasticity; moderate estimated permeability. Color change to brown.	11.0	
		B-21@ 15		15	SC		CLAYEY SAND (SC) - brown; moist; 30% clay, 10% silt, 60% sand; 10% gravel; moderate plasticity; moderate estimated permeability.	15.0	
		B-21@ 20		20	CL		CLAY with SAND (CL) - brown; moist; 60% clay, 20% silt, 20% sand; moderate plasticity; moderate estimated permeability.	20.0	
		B-21@ 25		25	CL		CLAY (CL) - brown; moist; 60% clay, 30% silt, 10% sand; moderate plasticity; low estimated permeability.	25.0	
		B-21@ 30		30	CL		CLAY with SAND (CL) - brown; moist; 50% clay, 30% silt, 20% sand; moderate plasticity; low estimated permeability. Refusal at 30.5'.	30.0 30.5	

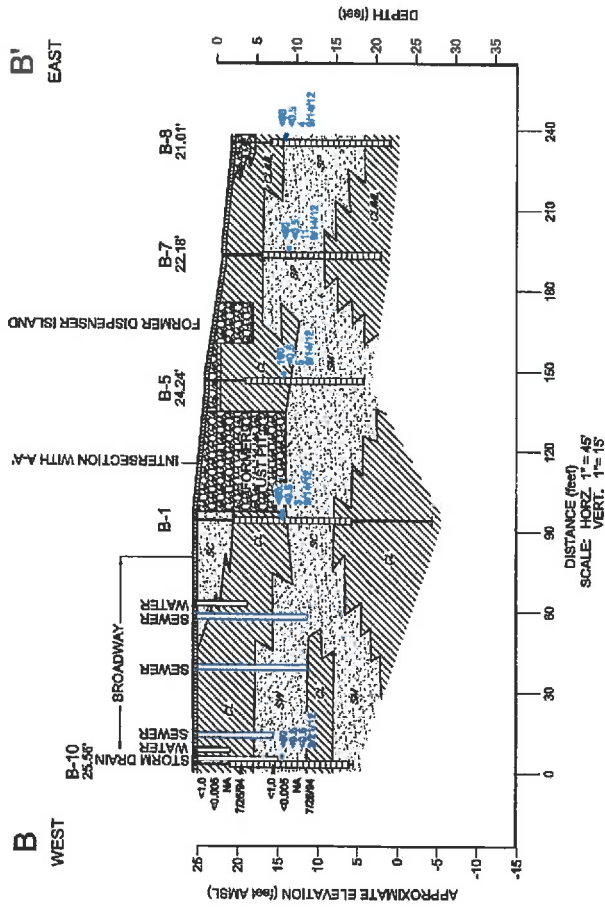
Bottom of Boring @ 30.5 fbg

WELL LOG (PID) R:\ROCK\1-1\CHES-2508-18\BTR-2508.GPJ DEFAULT.GDT 08/07

ATTACHMENT 6



611562-403(08)GM-HW-008 NOV 28/2012



LEGEND

- ASPHALT
- FINE GRAINED SOILS
CH/CL - CLAY
ML - SILT
- COARSE GRAINED SOILS
SP/SW - GRAVELLY SAND
SM - SILTY SAND
SC - CLAYEY SAND
- FILL
- WELL ID - WELL OR BORING IDENTIFICATION
ELEV. - TOP OF CASING ELEVATION
- GROUNDWATER MONITORING WELL OR BORING
- WELL SCREEN INTERVAL
- BOTTOM OF BORING
- APPROXIMATE SOIL SAMPLE LOCATION
HYDROCARBON CONCENTRATIONS
IN SOIL, IN mg/kg
- APPROXIMATE GROUNDWATER SAMPLE LOCATION
MOST RECENT HYDROCARBON CONCENTRATIONS
IN GROUNDWATER, IN µg/L
- TPH
MIBK
DATE
NA
- NOT ANALYZED
- NOT DETECTED AT OR ABOVE
LABORATORY REPORTING LIMIT

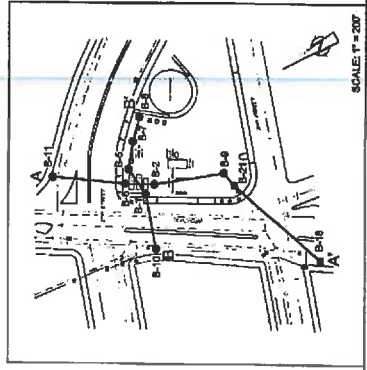


figure 5
GEOLOGIC CROSS SECTION B-B'
FORMER CHEVRON SERVICE STATION 92506
2630 BROADWAY
Oakland, California



**SUMMARY OF ENVIRONMENTAL INVESTIGATION AND REMEDIATION
FORMER CHEVRON SERVICE STATION 92506
2630 BROADWAY, OAKLAND, CA**

1982 Leak Detection, Tank Removal, and Monitoring Well Installations

In early 1982, a leak was detected in the underground storage tank (UST) system in the northwest corner of the site. In March 1982, J.H. Kleinfelder & Associates (Kleinfelder), under the supervision of IT Enviroscience (IT), installed groundwater monitoring wells B-1 through B-8. No soil samples were collected from the well borings for laboratory analysis. In April 1982, the existing four steel USTs (two 7,500-gallon and one 4,000-gallon gasoline, and one 550-gallon used-oil) reportedly were replaced with new fiberglass tanks (three 10,000-gallon gasoline and one 1,000-gallon used-oil) and piping. The steel tanks reportedly had been installed in 1962, 1971, 1974, and 1981. No other information is available. Approximately 20 cubic yards of soil and 2,000 gallons of groundwater were removed and disposed offsite during the work. Observation wells TP-1 and TP-2 were installed in the new tank backfill. In May 1982, approximately 2.5 feet of light non-aqueous phase liquid (LNAPL) was observed in B-4. By June 1982, the LNAPL in B-4 had decreased to approximately 0.5 feet. Details of the investigations were presented in Kleinfelder's March 26, 1982 *Groundwater Monitoring Well Installation Report*, and IT's April 6, 1982 *Progress Report #1, Gasoline Leakage* and August 2, 1982 *Progress Report #2 (Final), Gasoline Leakage*.

1982-1983 LNAPL Removal

From August 1982 to February 1983, LNAPL was bailed from B-4 on a weekly basis, and was discontinued when it was no longer observed.

September 1993 Leak Detection and Monitoring Well Sampling

A leak was detected in the mid-grade gasoline product line to the east of the USTs. The line was repaired the following day. According to inventory records, the estimated product loss was at most 20 gallons. Sierra Environmental Services (SES) then sampled wells B-1 through B-8, TP-1, and TP-2; LNAPL was not observed in any of the wells. Details of the investigation were presented in SES's October 1, 1993 *Groundwater Sampling Report* and a letter from Chevron to Alameda County Environmental Health (ACEH) dated October 7, 1993.

July 1994 Monitoring Well Installations

Additional onsite monitoring well B-9 and offsite monitoring wells B-10 through B-12 were installed by RESNA Industries (RESNA). Two soil samples were collected from each of the well borings for laboratory analysis. Details of the work were presented in RESNA's December 1, 1994 *Environmental Assessment Report*.

March 1998 UST and Product Piping Removal and Sampling

Touchstone Developments (TD) observed the removal of the three 10,000-gallon gasoline USTs, the 1,000-gallon used-oil UST, piping, and two hydraulic hoists. No holes were observed in the USTs or piping upon removal. Groundwater was encountered in the gasoline UST excavation at approximately 11 feet below grade (fbg). After removal of the gasoline USTs, approximately 4,000 gallons of groundwater was pumped from the excavation and disposed offsite. Soil samples TX1 through TX8 were collected at 10.5 fbg from the sidewalls of the excavation, soil samples P1 through P11 were collected at 1.5 or 2 fbg beneath the dispensers and piping, soil samples UO1 and

UO2 were collected beneath the used-oil UST at approximately 8 fbg, and soil samples H1 and H2 were collected beneath each hoist at approximately 7 fbg.

Composite samples SP-1 (a-d) and SP-2 (a-d) were collected from the stockpiled soil from the gasoline UST and piping excavation and this material was subsequently used as backfill in the former gasoline UST excavation. Composite sample UOSP-1(a-d) was collected from the stockpiled soil from the used-oil UST excavation and this material was subsequently used to backfill the used-oil UST excavation. Details of the work were presented in TD's June 12, 1998 *UST and Product Piping Removal and Sampling Report*.

Although there is no documentation available, it appears that observation wells TP-1 and TP-2 and well B-2 were destroyed during the excavation work.

November 1998 Dispenser and Former Used-Oil Tank Over-Excavation

Over-excavation was performed in the area of the four former dispenser islands to depths of 5 to 9 fbg. Groundwater encountered at approximately 9 fbg prevented deeper excavation. Soil samples PX2, PX5, and PX7 through PX10 were collected from the bottom of the excavation areas. Approximately 160 cubic yards of impacted soil was removed from the former dispenser areas and disposed offsite. Fill material consisting of burnt wood, bricks, ashes, and concrete was encountered in the northern excavation areas.

The former used-oil tank area was also re-excavated to remove any possible hydrocarbon-impacted soil. Fill material consisting of burnt wood, bricks, ashes, and concrete was encountered in the excavation, as well as concrete footings, foundations, and basement floor slabs. These materials appeared to be associated with the former hospital that previously occupied the site. Composite sample UOSP-3(a&b) was collected of the fill material prior to it being placed back in the excavation. It appeared that elevated lead concentrations detected in the former used-oil tank excavation and in the northern dispenser island excavation; and likely the detections of semi-VOCs, were associated with the fill material observed in these areas and unrelated to the former service station activities. The impacted fill material likely was placed during demolition of the former hospital. Details of the work were presented in TD's March 24, 1999 *Soil Overexcavation/Remediation Report*.

September 1999 Oxygen Release Compound® (ORC)

Blaine Tech Services, Inc. installed ORC socks into wells B-1, B-3, B-5, B-6, B-7, and B-9 to reduce petroleum hydrocarbon concentrations via enhanced biodegradation. Nine to sixteen socks were installed in each of the wells.

June 2007 Subsurface Investigation

CRA advanced exploratory borings B-14 and B-17 through B-21 both on- and offsite. Proposed borings B-13, B-15, and B-16 were unable to be completed due to a subsurface concrete slab encountered between 4 and 6 fbg. Soil samples were collected at various depths from the borings (beginning at approximately 5 fbg) for laboratory analysis. Grab-groundwater samples were also collected from borings B-14 and B-17 through B-20. Details of the investigation were presented in CRA's September 11, 2007 *Subsurface Investigation Report*.

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APPENDIX J

Environmental Questionnaire



<input type="checkbox"/> 2010 Crow Canyon Place ▪ Suite 250 ▪ San Ramon, CA 94583	(925) 866-9000 ▪ Fax (888) 279-2698
<input type="checkbox"/> 2213 Plaza Drive ▪ Rocklin, CA 95765	(916) 786-8883 ▪ Fax (888) 279-2698
<input type="checkbox"/> 116 New Montgomery Street ▪ Suite 224 ▪ San Francisco, CA 94105	(415) 284-9900 ▪ Fax (888) 279-2698
<input type="checkbox"/> 6399 San Ignacio Avenue ▪ Suite 150 ▪ San Jose, CA 95119	(408) 574-4900 ▪ Fax (888) 279-2698
<input type="checkbox"/> 580 N. Wilma Avenue ▪ Suite A ▪ Ripon, CA 95366	(209) 835-0610 ▪ Fax (888) 279-2698
<input type="checkbox"/> 425 Merchant Street ▪ Suite 101 ▪ Vacaville, CA 95688	(707) 455-7833 ▪ Fax (888) 279-2698
<input type="checkbox"/> 690 Walnut Avenue ▪ Suite 220 ▪ Mare Island, Vallejo, CA 94592	(707) 562-0030 ▪ Fax (888) 279-2698
<input type="checkbox"/> 3545 Airway Drive ▪ Suite 114 ▪ Reno, NV 89511	(775) 852-2121 ▪ Fax (888) 279-2698

**ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE
FOR CLIENT**

To evaluate the potential for possible environmentally related impacts and site contamination the following information is requested. This questionnaire is to be completed by the user of the phase one environmental site assessment, or their authorized representative.

PART I

1. Property address and Assessor's Parcel Number (APN):

9-685-18-6

2. Current property owner (name, address, voice/fax number):

sent under separate cover

3. Date current property owner assumed title of property:

Unknown

4. Current property development/improvements:

Car dealership

5. Past property use, development/improvements:

Unknown

6. Neighboring property uses:

Unknown

PART II

- 1. Are you aware of any environmental cleanup liens against the *property* that are filed under federal, tribal, local or state law? Yes No

- 2. Are you aware of any activity and land use limitations, such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes No

- 3. Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example are you involved in the same line of business as the current or former occupants of the *property* or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? Yes No

- 4. If a property transaction is occurring in conjunction with this environmental assessment, does the purchase price of this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*? Yes No

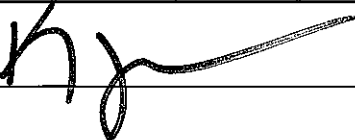
- 5. Are you aware of any commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,
 - (a) do you know of specific chemicals that are present or once were present at the *property*?
 - (b) do you know of spills or other chemical releases that have taken place at the *property*?
 - (c) do you know of any environmental cleanups that have taken place at the *property*? Yes No

- 6. Based on your knowledge and experience related to the *property* are there any obvious indicators that point to the presence or likely presence of contamination at the *property*? Yes No

If a "Yes" response was provided to any of the above questions, please provide details below:

I certify that the information herein is true and correct to the best of my knowledge as of the date signed below.

Name (Printed/Typed): Keista Gates

Signature: 

Date: _____

FROM — STEVE SIMI

5-19-15

TO — SCOTT YODALL

FAX — 866-954-9603

ENGEO

INCORPORATED

2010 Crow Canyon Place • Suite 250 • San Ramon, CA 94583 (925) 866-9000 • Fax (888) 279-2698

2213 Plaza Drive • Rocklin, CA 95765 (916) 786-8883 • Fax (888) 279-2698

116 New Montgomery Street • Suite 224 • San Francisco, CA 94105 (415) 284-9900 • Fax (888) 279-2698

6399 San Ignacio Avenue • Suite 150 • San Jose, CA 95119 (408) 574-4900 • Fax (888) 279-2698

580 N. Wilma Avenue • Suite A • Ripon, CA 95366 (209) 835-0610 • Fax (888) 279-2698

425 Merchant Street • Suite 101 • Vacaville, CA 95688 (707) 455-7833 • Fax (888) 279-2698

690 Walnut Avenue • Suite 220 • Mare Island, Vallejo, CA 94592 (707) 562-0030 • Fax (888) 279-2698

3545 Airway Drive • Suite 114 • Reno, NV 89511 (775) 852-2121 • Fax (888) 279-2698

ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE FOR "KEY SITE MANAGER"

To evaluate the potential for possible environmentally related impacts and site contamination the following information is requested. This questionnaire is to be preferably completed by the current property owner, or owner representative, leasing agent, or other person having good knowledge of the uses and physical characteristics of the property (Key Site Manager).

PART I

1. Property Address/Location and Assessor's Parcel Number (APN):

2630 BROADWAY OAKLAND CA 94612
APN # 9-685-18-6

2. Current property owner (name, address, voice/fax number):

TOK TRUST - A. STEVE SIMI - TRUSTEE
2800 HILLCREST DR.
NAPA CA. 94558
VOICE 510-719-7965
FAX 707-226-8777-NAPA
FAX 510-628-0522-OAKLAND

3. Date current property owner assumed title of property:

DEC. 1999

4. Current property development/improvements:

VACANT BUILDING
PAVED LOT

5. Past property use, development/improvements:

RESTAURANT - VACANT - 17 YEARS
PAVED LOT - NEW CAR STORAGE

6. Neighboring property uses:

AUTO SALES + SERVICE

PART II - The following questions should be answered to the best of your knowledge.

1. Is/has the *property* or any adjoining property used/been used for industrial purposes? Yes No
FORMER CHEVRON GAS STATION
2. Has the *property* or any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? Yes No
FORMER CHEVRON GAS STATION
3. Are there currently, or have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal in volume or 50 gal in the aggregate, stored on or used at the *property* or at the facility? Yes No
4. Has undocumented soil been brought onto the property at any time? If yes, estimated quantity is UNKNOWN cubic yards. Yes No
5. Has soil been brought onto the property that originated from a contaminated site or that is of an unknown origin? Yes No UNKNOWN
6. Are there currently, or have there been previously, any pits, ponds, or lagoons located on the *property* in connection with waste treatment or waste disposal? Yes No
7. Is there currently, or has there been previously, any stained soil on the *property*? Yes No UNKNOWN
8. Are there currently, or have there been previously, any registered or unregistered storage tanks (above or underground) located on the *property*? Yes No
FORMER CHEVRON GAS STATION
9. Are there currently, or have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the *property* or adjacent to any structure located on the *property*? Yes No
FORMER CHEVRON GAS STATION

10. Are there currently, or have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors? Yes No UNKNOWN
11. Are there any domestic, irrigation or monitoring wells on the property? Yes No WELLS DESTROYED
12. If the property is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency? Yes No
13. Have you been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility located on the property? WELLS MONITORED BY CHEVRON Yes No
14. Have there been any environmental site assessments of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property? WELLS MONITORED BY CHEVRON Yes No
15. Have there been any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property? Yes No UNKNOWN
16. Has there been any past agricultural use of the property, such as orchards or seed crop cultivation? Yes No UNKNOWN
17. Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the property? Yes No UNKNOWN
18. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs? Yes No UNKNOWN

If a "Yes" response was provided to any of the above questions, please provide details below:

NO. 1+2 - FORMER CHEVRON GAS STATION

NO. 8 & 9 - FORMER CHEVRON GAS STATION

NO. 13 & 14 - WELLS MONITORED BY CHEVRON

NO. 4 - UNKNOWN QUANTITY OF SOIL

NO. 11 - WELLS DESTROYED BY CHEVRON

I certify that the information herein is true and correct to the best of my knowledge as of the date signed below.

A. STEVE SIMI

Name (Printed/Typed):

A. Steve Simi 5-18-15

Signature:

Date:

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APPENDIX K

Chain of Title Summary





First American Title Company, LLC

**601 Travis, Suite 1875
Houston, TX 77002**

February 27, 2015

Carrie Cavalier
The Hanover Company
5847 San Felipe, Suite 3600
Houston, TX 77057
Phone: (713)267-2100
Fax: (713)267-2208

Title Officer: Richard D. Worsham
Phone: (713)850-0455

Order Number: NCS-706753-HOU1

Escrow Officer: Elvira Fuentes
Phone: (713)850-0455

Escrow Number: NCS-706753-HOU1

Property: 2630 Broadway, Oakland, CA

Attached please find the following item(s):

Guarantee

Thank You for your confidence and support. We at First American Title Company maintain the fundamental principle:

Customer First!

GUARANTEE

LIABILITY: \$1,000.00
FEE: \$600.00

ORDER NO.: NCS-706753-HOU1
YOUR REF:

First American Title Insurance Company
a Nebraska corporation, herein called the Company

GUARANTEES

The Hanover Company

herein called the Assured, against actual loss not exceeding the liability amount stated above which the Assured shall sustain by reason of any incorrectness in the assurances set forth in Schedule A.

LIABILITY EXCLUSIONS AND LIMITATIONS

1. No guarantee is given nor liability assumed with respect to the identity of any party named or referred to in Schedule A or with respect to the validity, legal effect or priority of any matter shown therein.
2. The Company's liability hereunder shall be limited to the amount of actual loss sustained by the Assured because of reliance upon the assurances herein set forth, but in no event shall the Company's liability exceed the liability amount set forth above.

Please note carefully the liability exclusions and limitations and the specific assurances afforded by this guarantee. If you wish additional liability, or assurances other than as contained herein, please contact the company for further information as to the availability and cost.

Dated: February 17, 2015 at 7:30 A.M.

SCHEDULE A

CHAIN OF TITLE GUARANTEE

The assurances referred to on the face page hereof are:

That, according to those public records which, under the recording laws, impart constructive notice of matters relating to the interest, if any, which was acquired by:

Steve Simi and Cecilia Simi, or either of them or the survivor of them, as trustees of The TDK Trust dated January 23, 1995

pursuant to a Corporation Grant Deed in and to the real property in the City of Oakland, County of Alameda, State of California, described as follows:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF BROADWAY, DISTANT THEREON SOUTH 26° 03' 13" WEST, 181.55 FEET FROM THE NORTHEASTERN LINE OF LOT 7, AS SAID BROADWAY AND LOT ARE SHOWN ON THE "MAP OF COGSWELL TRACT", FILED JANUARY 19, 1878 IN BOOK 3 OF MAPS, PAGE 23, IN THE OFFICE OF THE COUNTY RECORDER OF ALAMEDA COUNTY; RUNNING THENCE FROM A TANGENT THAT BEARS NORTH 26° 03' 13" EAST, NORTHEASTERLY ON A CURVE TO THE RIGHT, WITH A RADIUS OF 10 FEET, A DISTANCE OF 14.04 FEET; THENCE SOUTHEASTERLY ON A COMPOUND CIRCLE TO THE RIGHT WITH A RADIUS OF 314 FEET, A DISTANCE OF 144.64 FEET TO A POINT ON THE WESTERN LINE OF LOT 15, AS SHOWN ON SAID MAP, FROM WHICH LAST SAID POINT, THE CENTER OF SAID CIRCLE BEARS SOUTH 42° 54' 39" WEST; THENCE CONTINUING ALONG LAST SAID CIRCLE SOUTHEASTERLY 146.97 FEET TO A POINT FROM WHICH THE CENTER OF LAST SAID CIRCLE BEARS SOUTH 69° 43' 40" WEST; THENCE TANGENT WITH THE LAST NAMED CIRCLE SOUTH 20° 16' 20" EAST, 42.85 FEET TO A POINT FROM WHICH THE CENTER OF A CIRCLE HAVING A RADIUS OF 27.13 FEET BEARS SOUTH 69° 43' 40" WEST, THENCE ALONG THE ARC OF LAST SAID CIRCLE SOUTHERLY AND SOUTHWESTERLY, A DISTANCE OF 57.76 FEET TO THE NORTHERN LINE OF 26TH STREET, FORMERLY BAY PLACE, AS SHOWN ON SAID MAP; THENCE ALONG THE LAST NAMED LINE NORTH 78° 17' 29" WEST, 296.35 FEET TO THE EASTERN LINE OF BROADWAY; THENCE ALONG THE LAST NAMED LINE, NORTH 11° 42' 31" EAST, 36.56 FEET TO AN ANGLE POINT THEREIN; CONTINUING ALONG THE LAST NAMED LINE NORTH 26° 03' 13" EAST, 186.19 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM, THAT PORTION CONVEYED IN THE DEED FROM STANDARD OIL COMPANY OF CALIFORNIA, A DELAWARE CORPORATION, TO THE CITY OF OAKLAND, A MUNICIPAL CORPORATION, RECORDED DECEMBER 31, 1964 AS INSTRUMENT NO. AW208794, REEL 1404, IMAGE 390 OF OFFICIAL RECORDS.

APN: 009-0685-018-06

only the following matters appear in such records subsequent to February 27, 1915.

1. A Deed recorded April 5, 1927 in Book 1591, Page 25 of Official Records.
From: Henry Quinn and Sarah Quinn, his wife
To: John Lauffer, a married man

2. A Trustee's Deed recorded April 2, 1932 in Book 2786, Page 277 of Official Records.
From: The Oakland Bank, a corporation
To: Henry Quinn
3. A Decree of Distribution in regards to the Death of Henry Quinn, recorded May 9, 1934 in Book 3017, Page 463 of Official Records.
4. A Deed recorded December 22, 1943 in Book 4471, Page 231 of Official Records.
From: Sarah Quinn
To: Chester N. Weaver and James Paps
5. A Deed recorded June 19, 1946 in Book 4902, Page 252 of Official Records.
From: Chester N. Weaver and Elsie S. Weaver, his wife
To: James Paps
6. A Deed recorded July 11, 1946 in Book 4921, Page 486 of Official Records.
From: James Paps and Rena E. Paps, his wife
To: James G. Paps Co., a corporation
7. A Grant Deed recorded October 27, 1943 in Book 5641, Page 247 of Official Records.
From: Providence Hospital of Oakland, a corporation
To: Henry J. Kaiser Company, a Nevada corporation
8. A Corporation Grant Deed recorded February 18, 1949 in Book 5731, Page 197 of Official Records.
From: James G. Paps Co., a corporation
To: Henry J. Kaiser Company, a Nevada corporation
9. A Corporation Grant Deed recorded October 10, 1961 in Reel 426, Image 298 of Official Records.
From: Henry J. Kaiser Company, a Nevada corporation
To: Petroleum Facilities, Inc., a Delaware corporation
10. A Deed recorded December 31, 1964 in Reel 1404, Image 390 of Official Records.
From: Standard Oil Company of California, a Delaware corporation
To: City of Oakland
11. A Corporation Grant Deed recorded February 7, 1977 in Reel 4711, Image 34 of Official Records.
From: Standard Oil Company of California, a Delaware corporation
To: Chevron U.S.A. INC., a California corporation
12. A Certificate of Merger between Chevron U.S.A. INC., a California corporation and Chevron U.S.A. INC., a Pennsylvania corporation, recorded September 25, 1985 as Instrument No. 85-201173 of Official Records.
13. A Corporation Quitclaim Deed recorded December 28, 1988 as Instrument No. 88-329566 of Official Records.
From: Petroleum Facilities, Inc.
To: Chevron U.S.A. INC., a California corporation

14. A Grant Deed recorded December 30, 1999 as Instrument No. 1999457528 of Official Records.
From: Chevron U.S.A. INC., a Pennsylvania corporation
To: Best Betts Development Co. Inc., a California corporation

15. A Corporation Grant Deed recorded August 2, 2002 as Instrument No. 2002329655 of Official Records.
From: Best Betts Development Co. Inc., a California corporation
To: Steve Simi and Cecilia Simi, or either of them or the survivor of them, as trustees of The TDK Trust dated January 23, 1995

This Guarantee does not cover:

1. Taxes, assessments and matters related thereto.
2. Instruments, proceedings or other matters which do not specifically describe the land.

The map attached, if any, may or may not be a survey of the land depicted hereon. First American Title Insurance Company expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the title insurance policy, if any, to which this map is attached.

SCHEDULE OF EXCLUSIONS FROM COVERAGE OF THIS GUARANTEE

1. Except to the extent that specific assurance are provided in Schedule A of this Guarantee, the Company assumes no liability for loss or damage by reason of the following:
 - (a) Defects, liens, encumbrances, adverse claims or other matters against the title, whether or not shown by the public records.
 - (b) (1) Taxes or assessments of any taxing authority that levies taxes or assessments on real property; or, (2) Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not the matters excluded under (1) or (2) are shown by the records of the taxing authority or by the public records.
 - (c) (1) Unpatented mining claims; (2) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (3) water rights, claims or title to water, whether or not the matters excluded under (1), (2) or (3) are shown by the public records.
2. Notwithstanding any specific assurance which are provided in Schedule A of this Guarantee, the Company assumes no liability for loss or damage by reason of the following:
 - (a) Defects, liens, encumbrances, adverse claims or other matters affecting the title to any property beyond the lines of the land expressly described in the description set forth in Schedule (A), (C) or in Part 2 of this Guarantee, or title to streets, roads, avenues, lanes, ways or waterways to which such land abuts, or the right to maintain therein vaults, tunnels, ramps, or any structure or improvements; or any rights or easements therein, unless such property, rights or easements are expressly and specifically set forth in said description.
 - (b) Defects, liens, encumbrances, adverse claims or other matters, whether or not shown by the public records; (1) which are created, suffered, assumed or agreed to by one or more of the Assureds; (2) which result in no loss to the Assured; or (3) which do not result in the invalidity or potential invalidity of any judicial or non-judicial proceeding which is within the scope and purpose of the assurances provided.
 - (c) The identity of any party shown or referred to in Schedule A.
 - (d) The validity, legal effect or priority of any matter shown or referred to in this Guarantee.

GUARANTEE CONDITIONS AND STIPULATIONS

1. Definition of Terms.

The following terms when used in the Guarantee mean:

- (a) the "Assured": the party or parties named as the Assured in this Guarantee, or on a supplemental writing executed by the Company.
- (b) "land": the land described or referred to in Schedule (A) (C) or in Part 2, and improvements affixed thereto which by law constitute real property. The term "land" does not include any property beyond the lines of the area described or referred to in Schedule (A) (C) or in Part 2, nor any right, title, interest, estate or easement in abutting streets, roads, avenues, alleys, lanes, ways or waterways.
- (c) "mortgage": mortgage, deed of trust, trust deed, or other security instrument.
- (d) "public records" : records established under state statutes at Date of Guarantee for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without knowledge.
- (e) "date": the effective date.

2. Notice of Claim to be Given by Assured Claimant.

An Assured shall notify the Company promptly in writing in case knowledge shall come to an Assured hereunder of any claim of title or interest which is adverse to the title to the estate or interest, as stated herein, and which might cause loss or damage for which the Company may be liable by virtue of this Guarantee. If prompt notice shall not be given to the Company, then all liability of the Company shall terminate with regard to the manner or matters for which prompt notice is required; provided, however, that failure to notify the Company shall in no case prejudice the rights of any Assured under this Guarantee unless the Company shall be prejudiced by the failure and then only to the extent of the prejudice.

3. No Duty to Defend or Prosecute.

The Company shall have no duty to defend or prosecute any action or proceeding to which the Assured is a party, notwithstanding the nature of any allegation in such action or proceeding.

4. Company's Option to Defend or Prosecute Actions; Duty of Assured Claimant to Cooperate.

Even though the Company has no duty to defend or prosecute as set forth in Paragraph 3 above:

- (a) The Company shall have the right, at its sole option and cost, to institute and prosecute any action or proceeding, interpose a defense, as limited in (b), or to do any other act which in its opinion may be necessary or desirable to establish the title to the estate or interest as stated herein, or to establish the lien rights of the Assured, or to prevent or reduce loss or damage to the Assured. The Company may take any appropriate action under the terms of this Guarantee, whether or not it shall be liable hereunder, and shall not thereby concede liability or waive any provision of this Guarantee. If the Company shall exercise its rights under this paragraph, it shall do so diligently.
- (b) If the Company elects to exercise its options as stated in Paragraph 4(a) the Company shall have the right to select counsel of its choice (subject to the right of such Assured to object for reasonable cause) to represent the Assured and shall not be liable for and will not pay the fees of any other counsel, nor will the Company pay any fees, costs or expenses incurred by an Assured in the defense of those causes of action which allege matters not covered by this Guarantee.
- (c) Whenever the Company shall have brought an action or interposed a defense as permitted by the provisions of this Guarantee, the Company may pursue any litigation to final determination by a court of competent jurisdiction and expressly reserves the right, in its sole discretion, to appeal from an adverse judgment or order.
- (d) In all cases where this Guarantee permits the Company to prosecute or provide for the defense of any action or proceeding, an Assured shall secure to the Company the right to so prosecute or provide for the defense of any action or proceeding, and all appeals therein, and permit the Company to use, at its option, the name of such Assured for this purpose. Whenever requested by the Company, an Assured, at the Company's expense, shall give the Company all reasonable aid in any action or proceeding, securing evidence, obtaining witnesses, prosecuting or defending the action or lawful act which in the opinion of the Company may be necessary or desirable to establish the title to the estate or interest as stated herein, or to establish the lien rights of the Assured. If the Company is prejudiced by the failure of the Assured to furnish the required cooperation, the Company's obligations to the Assured under the Guarantee shall terminate.

5. Proof of Loss Damage.

In addition to and after the notices required under Section 2 of these Conditions and Stipulations have been provided to the Company, a proof of loss or damage signed and sworn to by the Assured shall be furnished to the Company within ninety (90) days after the Assured shall ascertain the facts giving rise to the loss or damage. The proof of loss or damage shall describe the matters covered by this Guarantee which constitute the basis of loss or damage and shall state, to the extent possible, the basis of calculating the amount of the loss or damage. If the Company is prejudiced by the failure of the Assured to provide the required proof of loss or damage, the Company's obligation to such Assured under the Guarantee shall terminate. In addition, the Assured may reasonably be required to submit to examination under oath by any authorized representative of the Company and shall produce for examination, inspection and copying, at such reasonable times and places as may be designated by any authorized representative of the Company, all records, books, ledgers, checks, correspondence and memoranda, whether bearing a date before or after Date of Guarantee, which reasonably pertain to the loss or damage. Further, if requested by any authorized representative of the Company, the Assured shall grant its permission, in writing, for any authorized representative of the Company to examine, inspect and copy all records, books, ledgers, checks, correspondence and memoranda in the custody or control of a third party, which reasonably pertain to the loss damage. All information designated as confidential by the Assured provided to the Company, pursuant to this Section shall not be disclosed to others unless, in the reasonable judgment of the Company, it is necessary in the administration of the claim. Failure of the Assured to submit for examination under oath, produce other reasonably requested information or grant permission to secure reasonably necessary information from third parties as required in the above paragraph, unless prohibited by law or governmental regulation, shall terminate any liability of the Company under this Guarantee to the Assured for that claim.

6. Options to Pay or Otherwise Settle Claims: Termination of Liability.

In case of a claim under this Guarantee, the Company shall have the following additional options:

(a) To Pay or Tender Payment of the Amount of Liability or to Purchase the Indebtedness.

The Company shall have the option to pay or settle or compromise for or in the name of the Assured any claim which could result in loss to the Assured within the coverage of this Guarantee, or to pay the full amount of this Guarantee or, if this Guarantee is issued for the benefit of a holder of a mortgage or a lienholder, the Company shall have the option to purchase the indebtedness secured by said mortgage or said lien for the amount owing thereon, together with any costs, reasonable attorneys' fees and expenses incurred by the Assured claimant which were authorized by the Company up to the time of purchase.

Such purchase, payment or tender of payment of the full amount of the Guarantee shall terminate all liability of the Company hereunder. In the event after notice of claim has been given to the Company by the Assured the Company offers to purchase said indebtedness, the owner of such indebtedness shall transfer and assign said indebtedness, together with any collateral security, to the Company upon payment of the purchase price. Upon the exercise by the Company of the option provided for in Paragraph (a) the Company's obligation to the Assured under this Guarantee for the claimed loss or damage, other than to make the payment required in that paragraph, shall terminate, including any obligation to continue the defense or prosecution of any litigation for which the Company has exercised its options under Paragraph 4, and the Guarantee shall be surrendered to the Company for cancellation.

(b) To Pay Otherwise Settle With Parties Other Than the Assured or With the Assured Claimant.

To pay or otherwise settle with other parties for or in the name of an Assured claimant any claim Assured against under this Guarantee, together with any costs, attorneys' fees and expenses incurred by the Assured claimant which were authorized by the Company up to the time of payment and which the Company is obligated to pay.

Upon the exercise by the Company of the option provided for in Paragraph (b) the Company's obligation to the Assured under this Guarantee for the claimed loss or damage, other than to make the payment required in that paragraph, shall terminate, including any obligation to continue the defense or prosecution of any litigation for which the Company has exercised its options under Paragraph 4.

7. Determination and Extent of Liability.

This Guarantee is a contract of Indemnity against actual monetary loss or damage sustained or incurred by the Assured claimant who has suffered loss or damage by reason of reliance upon the assurances set forth in this Guarantee and only to the extent herein described, and subject to the Exclusions From Coverage of This Guarantee.

The Liability of the Company under this Guarantee to the Assured shall not exceed the least of:

(a) the amount of liability stated in Schedule A or in Part 2;

(b) the amount of the unpaid principal indebtedness secured by the mortgage of an Assured mortgagee, as limited or provided under Section 6 of these Conditions and Stipulations or as reduced under Section 9 of these Conditions and Stipulations, at the time the loss or damage Assured against by this Guarantee occurs, together with interest thereon; or

(c) the difference between the value of the estate or interest covered hereby as stated herein and the value of the estate or interest subject to any defect, lien or encumbrance Assured against by this Guarantee.

8. Limitation of Liability.

(a) If the Company establishes the title, or removes the alleged defect, lien or encumbrance, or cures any other matter Assured against by this Guarantee in a reasonably diligent manner by any method, including litigation and the completion of any appeals therefrom, it shall have fully performed its obligations with respect to that matter and shall not be liable for any loss or damage caused thereby.

(b) In the event of any litigation by the Company or with the Company's consent, the Company shall have no liability for loss or damage until there has been a final determination by a court of competent jurisdiction, and disposition of all appeals therefrom, adverse to the title, as stated herein.

(c) The Company shall not be liable for loss or damage to any Assured for liability voluntarily assumed by the Assured in settling any claim or suit without the prior written consent of the Company.

9. Reduction of Liability or Termination of Liability.

All payments under this Guarantee, except payments made for costs, attorneys' fees and expenses pursuant to Paragraph 4 shall reduce the amount of liability pro tanto.

10. Payment of Loss.

(a) No payment shall be made without producing this Guarantee for endorsement of the payment unless the Guarantee has been lost or destroyed, in which case proof of loss or destruction shall be furnished to the satisfaction of the Company.

(b) When liability and the extent of loss or damage has been definitely fixed in accordance with these Conditions and Stipulations, the loss or damage shall be payable within thirty (30) days thereafter.

11. Subrogation Upon Payment or Settlement.

Whenever the Company shall have settled and paid a claim under this Guarantee, all right of subrogation shall vest in the Company unaffected by any act of the Assured claimant.

The Company shall be subrogated to and be entitled to all rights and remedies which the Assured would have had against any person or property in respect to the claim had this Guarantee not been issued. If requested by the Company, the Assured shall transfer to the Company all rights and remedies against any person or property necessary in order to perfect this right of subrogation. The Assured shall permit the Company to sue, compromise or settle in the name of the Assured and to use the name of the Assured in any transaction or litigation involving these rights or remedies.

If a payment on account of a claim does not fully cover the loss of the Assured the Company shall be subrogated to all rights and remedies of the Assured after the Assured shall have recovered its principal, interest, and costs of collection.

12. Arbitration.

Unless prohibited by applicable law, either the Company or the Assured may demand arbitration pursuant to the Title Insurance Arbitration Rules of the American Arbitration Association. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the Assured arising out of or relating to this Guarantee, any service of the Company in connection with its issuance or the breach of a Guarantee provision or other obligation. All arbitrable matters when the Amount of Liability is \$1,000,000 or less shall be arbitrated at the option of either the Company or the Assured. All arbitrable matters when the amount of liability is in excess of \$1,000,000 shall be arbitrated only when agreed to by both the Company and the Assured. The Rules in effect at Date of Guarantee shall be binding upon the parties. The award may include attorneys' fees only if the laws of the state in which the land is located permits a court to award attorneys' fees to a prevailing party. Judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.

The law of the situs of the land shall apply to an arbitration under the Title Insurance Arbitration Rules.

A copy of the Rules may be obtained from the Company upon request.

13. Liability Limited to This Guarantee; Guarantee Entire Contract.

(a) This Guarantee together with all endorsements, if any, attached hereto by the Company is the entire Guarantee and contract between the Assured and the Company. In interpreting any provision of this Guarantee, this Guarantee shall be construed as a whole.

(b) Any claim of loss or damage, whether or not based on negligence, or any action asserting such claim, shall be restricted to this Guarantee.

(c) No amendment of or endorsement to this Guarantee can be made except by a writing endorsed hereon or attached hereto signed by either the President, a Vice President, the Secretary, and Assistant Secretary, or validating officer or authorized signatory of the Company.

14. Notices, Where Sent.

All notices required to be given the Company and any statement in writing required to be furnished the Company shall include the number of this Guarantee and shall be addressed to the Company at 601 Travis, Suite 1875, Houston, TX 77002 .

**CHAIN OF TITLE
SUMMARY**

DATE	SUMMARY
April 5, 1927	Deed recorded From: Henry Quinn and Sarah Quinn, his wife To: John Lauffer, a married man
April 2, 1932	A Trustee's Deed recorded From: The Oakland Bank, a corporation To: Henry Quinn
May 9, 1934	A Decree of Distribution in regards to the Death of Henry Quinn
December 22, 1943	A Deed recorded From: Sarah Quinn To: Chester N. Weaver and James Paps
June 19, 1946	A Deed recorded From: Chester N. Weaver and Elsie S. Weaver, his wife To: James Paps
June 11, 1946	A Deed recorded From: James Paps and Rena E. Paps, his wife To: James G. Paps Co., a corporation
October 27, 1943	A Grant Deed recorded From: Providence Hospital of Oakland, a corporation To: Henry J. Kaiser Company, a Nevada corporation
February 18, 1949	A Corporation Grant Deed recorded February 18, 1949 From: James G. Paps Co., a corporation To: Henry J. Kaiser Company, a Nevada corporation
October 10, 1961	A Corporation Grant Deed recorded October 10, 1961 From: Henry J. Kaiser Company, a Nevada corporation To: Petroleum Facilities, Inc., a Delaware corporation
December 31, 1964	A Deed recorded From: Standard Oil Company of California, a Delaware corporation To: City of Oakland
February 7, 1977	A Corporation Grant Deed recorded From: Standard Oil Company of California, a Delaware corporation To: Chevron U.S.A. INC., a California corporation
September 25, 1985	A Certificate of Merger between Chevron U.S.A. INC., a California corporation and Chevron U.S.A. INC., a Pennsylvania corporation, as Instrument No. 85-201173 of Official Records.
December 28, 1988	A Corporation Quitclaim Deed recorded From: Petroleum Facilities, Inc. To: Chevron U.S.A. INC., a California corporation
December 39, 1999	A Grant Deed recorded From: Chevron U.S.A. INC., a Pennsylvania corporation To: Best Betts Development Co. Inc., a California corporation
August 2, 2002	A Corporation Grant Deed as Instrument No. 2002329655 of Official Records. From: Best Betts Development Co. Inc., a California corporation To: Steve Simi and Cecilia Simi, or either of them or the survivor of them, as trustees of The TDK Trust dated January 23, 1995

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APPENDIX L

Qualifications of Environmental Professional



SHAWN MUNGER, CHG PRINCIPAL GEOLOGIST

EDUCATION

BS, Geology, U.C. Davis, 1985

EXPERIENCE

Years with ENGEO: 25
Years with Other Firms: 0

REGISTRATIONS & CERTIFICATIONS

Certified Hydrogeologist, CA, 413
40 Hour HAZWOPER Training, CA
Certified Environmental Manager,
NV, 1332
Registered Environmental Assessor
II, CA, 20201
Professional Geologist, CA, 5810

SPECIALIZATIONS

- Environmental Assessments and Remediation
- Environmental Restoration
- Water Quality Studies
- Water Wells/Hydrogeology

Since joining ENGEO in 1985, Mr. Munger has been managing groundwater supply evaluations, hydrogeologic studies, chemical assessments, phase I and II site assessment projects, UST site investigations, risk based corrective action (RBCA), VOC remediation, and agricultural impact evaluations. He serves as Principal-in-Charge or Project Manager for environmental and hazardous materials projects involving groundwater hydrology, contaminant fate and transport, and remediation. He is Principal-in-Charge of our on-call contract with DTSC and the environmental components of our on-call contracts with the City of Sacramento and the County of Sacramento.

Selected Project Experience

Seacliff Estates—Richmond, CA

Principal in Charge. Mr. Munger provided oversight, review, and consultation during preparation of phase I and II site assessments and soil remediation. The 12-acre site was formerly part of Kaiser Shipyard No. 3 and was used for ship repair and maintenance along with scrap metal and salvage yards. The property was developed as a single-family residential subdivision.

Renaissance Square—Concord, CA

Project Manager. Mr. Munger provided consultation, data analysis, and field observation. This former automotive dealership was redeveloped as a five-story multi-family residential structure supported on slab-on-grade foundations, with two levels of below-grade parking. Petroleum hydrocarbon-impacted soil was encountered during excavation of the parking structure, which required characterization and remediation. Soil impacts were attributed to former sumps, USTs and hydraulic lifts.

Pleasant Hill BART Station—Walnut Creek, CA

Principal in Charge. Mr. Munger provided oversight, data analysis and consultation during the preparation of a phase II environmental site assessment. The property is an existing BART station that encompasses 20 acres, including the platform/station area, electrical facilities, a parking garage and additional paved parking areas.

Mills Ranch—King City, CA

Principal in Charge. Mr. Munger provided principal oversight of phase I and II environmental site assessments and risk evaluations. The approximate 80-acre property is used for agricultural cultivation and commercial uses. The proposed mixed-use development includes over 400 single-family residential lots.

Select Foods Site/Cross Creek—Hayward, CA

Principal in Charge. Mr. Munger provided principal oversight, consultation, and data analysis. The property was a former processed food facility, a drum recycling business, battery manufacturing operation and a bus assembly plant. Following completion of soil remediation under RWQCB oversight, the property was developed into a single-family residential subdivision.

Southchase Property—West Sacramento, CA

Project Manager. Mr. Munger provided environmental consultation regarding soil contamination and site characterization work. The property is a former farm headquarters with storage structures and orchards.

Westshore—Richmond, CA

Project Manager. Mr. Munger conducted phase I and II site assessments, risk evaluations and prepared a soil management plan. The property was a former automotive manufacturing plant proposed for a multi-unit condominium development, including a 6-story podium structure to include five residential floors with 269 units and one parking floor.

Union Pacific Railroad Corridor—San Jose, CA.

Project Manager. Mr. Munger prepared a phase I and II environmental assessment. Work included a site reconnaissance, historical records research and recovery of soil samples with laboratory analysis. Lead impacted soil was identified which required risk evaluation. This former 1800 lineal foot section of the former Union Pacific Railroad Corridor was proposed for mixed-use development.

Sparklizing Cleaners and Laundry—Fremont, CA

Principal in Charge. Mr. Munger provided principal review and data analysis for this former dry cleaning facility which had released tetrachloroethylene (PCE) to site soil and groundwater. The project site consists of a drycleaning facility located within a commercial/retail center. Drycleaning operations have been conducted at the facility since 1974 and have resulted in chlorinated solvent impacts to soil and groundwater beneath the site. As a result, the CRWQCB opened a Spills, Leaks, Investigations, and Cleanups (SLIC) case and the site was referred to the Alameda County Water District (ACWD) for lead agency oversight. A series of soil and groundwater investigations identified a source area beneath the drycleaner suite and an adjoining retail suite. A CAP submitted to ACWD in 2009 involves using in-situ chemical oxidation (ISCO) to remediate groundwater and vadose zone soil impacts within the source area.

Mare Island, 3rd and Connelly Utility Corridor—Vallejo, CA

Principal in Charge. Mr. Munger provided principal oversight during demolition and soil excavation activities. The project consisted of utility demolition and soil excavation activities

required to prepare for construction of a 300 – foot water and sewer utility corridor along Connelly Street between 3rd Street and Azuar Drive.

Ivy Glen (Former Tredegar)—Fremont, CA

Principal in Charge. Mr. Munger provided oversight of site characterizations, risk evaluations and groundwater monitoring for this former industrial facility. The property was a former industrial facility with documented soil and groundwater contamination. Risk assessments allowed redevelopment of the site as a single-family residential subdivision. Groundwater monitoring continues to date as a result of residual docs beneath the property.

County Crossings Property—Antioch, CA

Principal in Charge. Mr. Munger provided environmental consultation and data review with regard to soil and groundwater contamination. Constituents of concern include petroleum hydrocarbons, nitrates and manganese. The approximately 264 acre site includes several former industrial facilities and petroleum pipelines. Soil and groundwater at the site has been impacted with petroleum hydrocarbons, nitrates and manganese. Planned uses include commercial, residential, retail, and a BART-oriented transit village. The center, which is currently in the entitlement phase, is estimated to break ground in 2011.

Arroyo Crossing—Livermore, CA

Principal in Charge. Mr. Munger provided oversight, data analysis and regulatory consultation while ENGEO provided geotechnical and environmental engineering services for this 34-acre site. This former corporation yard and quarry site was developed into a single-family residential subdivision.

620 North Ninth Street—San Jose, CA

Principal in Charge. Mr. Munger provided oversight of soil, groundwater and soil gas characterizations, risk evaluations and remedial action plan preparation. Mr. Munger also closely interacted with RWQCB staff to achieve approval for residential development. The property is a former fruit packing plant and food preparation facility. The proposed development consists of a single-family residential subdivision.

Former SFPP Alignment—Concord, CA

Project Manager. Mr. Munger prepared a Phase I and II environmental assessment for a ± 6,500-foot corridor formerly occupied by the Southern Pacific Railroad (SPRR). Kinder Morgan petroleum pipelines existed within an easement along the property. Work included the recovery of soil and groundwater samples along the SP right of way. The site was a former ± 6,500-foot corridor formerly occupied by the Southern Pacific Railroad. Kinder Morgan petroleum pipelines existed within an easement along the property. The southern portion of the site was crossed by East Bay Municipal Utilities District water distribution lines and a multi-lane highway overpass. The corridor was developed as a self-storage facility.

Gale Ranch Middle School—San Ramon, CA

Principal in Charge. Mr. Munger provided review and supervision of a Preliminary Endangerment Assessment prepared for this school site under the oversight of DTSC. This former site was developed into a public middle school.

Highlands Ranch—Antioch, CA

Principal in Charge. Mr. Munger provided oversight, data analysis, and collaboration with RWQCB personnel. The project site consists of a 140-acre portion of the former Chevron Los Medanos Tank Farm located in Pittsburg, California. The site was historically occupied by 24 crude oil tanks and four wax ponds. Remediation of the crude oil tank and wax pond locations was conducted according to a remedial action plan (RAP) and oversight was provided by the CRWQCB. Remediation was performed over a period of four months and consisted of excavating approximately 110,000 cubic yards of impacted soil and placing the material in windrows for ex-situ bioremediation.

Hercules Property—Hercules, CA

Project Manager. Mr. Munger provided oversight of a phase I environmental site assessment, site asbestos survey, site characterization, and demolition observation/contaminant assessment. The project area consists of ± 167 acres located near and along the southeastern shore of San Pablo Bay in Hercules. The property was once a portion of a 1300-acre manufacturing facility that was operated by DuPont from 1879 to 1913 and Hercules Incorporated from 1913 to 1979. The planned development includes single/multi family residential development with some commercial components.

Gold Rush Ranch and Golf Resort—Sutter creek, CA

Principal in Charge. Mr. Munger provided principal oversight during the preparation of a preliminary endangerment report, including soil, groundwater and surface water sampling. The project site consists of 945 acres of undeveloped land located near the City of Sutter Creek, California. The proposed development plan for the site involves the Gold Rush Ranch and Golf Resort, which includes an 18-hole championship golf course, 1,334 new homes, a commercial center, and open space. The client has entered into a VCA with the Department of Toxic Substances Control (DTSC) to address historic mine tailings at the site. A PEA was prepared to evaluate human health risks associated with elevated arsenic in tailings, soil, and surface water at the site. The PEA was approved by DTSC in 2009. Based on the findings of the PEA, a removal action workplan (RAW) will be prepared to address the human health risks associated with the arsenic impacts.

1000 Howe Road—Martinez, CA

Principal in Charge. Mr. Munger provided oversight and analysis for this soil remediation project. Mr. Munger worked closely with RWQCB personnel to develop a cost effective and timely closure for site closure and approval for residential development. The site is occupied by a general engineering contractor and was a former bus leasing company. Improvements at the property included an office/warehouse structure and an equipment yard. The proposed development consists of a single-family residential subdivision.

**ATTACHMENT L: PHASE II ENVIRONMENTAL SITE ASSESSMENT, 2630 BROADWAY,
OAKLAND, CALIFORNIA**

Project No.
11982.000.000

July 15, 2015

Ms. Kristen Gates, P.E.
Hanover R.S. Limited Partnership
5847 San Felipe, Suite 3600
Houston, TX 77057

Subject: 2630 Broadway
Oakland, California

PHASE II ENVIRONMENTAL SITE ASSESSMENT

Reference: ENGEO; Phase I Environmental Site Assessment, 2630 Broadway, Oakland, California; May 21, 2015; DRAFT; Project No. 11982.000.000.

Dear Ms. Gates:

We are pleased to submit the findings from our phase II environmental site assessment undertaken at the subject property (Property) in Oakland, California (Figure 1). The purpose of the phase II environmental site assessment was to address potential environmental concerns associated with historic use of the Property.

BACKGROUND

The approximately 1.1-acre Property is located at 2630 Broadway, in Oakland, California (Figure 1). The Property is identified with Assessor's Parcel Number (APN) 9-685-18-6. The Property is currently occupied by a vacant large circular structure, along with parking space used by an auto dealership. We understand that the proposed development consists of podium structures with up to three levels of underground parking.

ENGEO conducted a phase I ESA for the Property in May 2015 (Reference). The Property was previously occupied by a gas station and the Sisters of Providence Hospital. Gasoline underground storage tanks (USTs) and waste-oil tanks were reportedly installed in the western portion of the Property in 1962, when the Property was first occupied by a fuel service station. A restaurant was also constructed on the eastern portion of the Property sometime between 1958 and 1968. In 1998, the fuel service station was demolished, the USTs were removed, and the Property was paved. Impacted soil was excavated and groundwater was pumped from the excavation and disposed offsite.

Several investigations and cleanup actions, including excavations and groundwater monitoring, were conducted at the Property between 1982 and 2012. Metals, total petroleum hydrocarbons as gasoline (TPH-g), total petroleum hydrocarbons as diesel (TPH-d), total petroleum hydrocarbons as motor-oil (TPH-mo), and volatile organic compounds (VOCs) were detected at elevated concentrations in soil and groundwater at the Property. Subsequent remediation activities (including groundwater oxygenation and light non-aqueous phase liquid removal) and groundwater monitoring activities were conducted at the Property until 2012. Additionally, soil vapor sampling was conducted at the Property in 2008 and detectable concentrations of VOCs and TPH-g were observed. The site was granted closure by the Alameda County Health Care Services Agency and the RWQCB under a low threat policy for the fuel leak case in May 2014.

During the fuel investigation conducted in 1998, old fill material consisting of burnt wood, bricks, ashes, and concrete was encountered in the northern excavation areas. Concrete footings and basement floor slabs were also discovered (at 5 to 8 feet below ground surface). The fill material and foundation appeared to be associated with the former Sisters of Providence Hospital that existed at the Property. Lead contamination was observed in the vicinity of the waste-oil tank. Additionally, impacts due to metals (specifically lead and zinc) and semi-volatile organic compounds (SVOCs) were observed in the fill material.

Based on the findings of this assessment, the following Historic Recognized Environmental Condition (HREC) was identified for the Property:

- The Property was formerly occupied by a hospital and a gas station. The Property (Chevron #9-2506) is listed on the San Francisco Regional Water Control Board's (RWQCB) GeoTracker online database as a closed leaking underground storage tank (LUST) cleanup site. The site was granted closure in May 2014.

The following potential REC was identified for the Property:

- Based on previous investigation, potential residual impacts exist on the Property related to fill material associated with the former hospital.

A phase II environmental assessment was recommended to characterize the soil and groundwater at the Property for disposal purposes and to conduct a preliminary fill characterization.

SCOPE OF FIELD EXPLORATION

Field sampling activities were performed on April 30, May 1, and May 6, 2015. The scope of the field exploration consisted of soil and groundwater sampling at locations presented on Figure 2.

In order to characterize the groundwater for discharge purposes during construction dewatering, as required by the East Bay Municipal Utility District (EBMUD), four groundwater samples were collected from the Property. In addition, soil samples were collected from a total of 11 borings locations to evaluate the potential impact to soil due to past land use and to characterize the fill material on the Property.

Soil Sampling

Prior to drilling, an ENGEO representative contacted the USA North Service Alert to be notified of the location of underground utilities at the site. In addition, ENGEO retained a private utility locator to mark the boring locations. A C-57 licensed drilling contractor was retained to advance soil and groundwater borings (Figure 2). A boring permit was obtained from the Alameda County Public Works Agency. Soil samples at each sampling location were collected on a continuous basis for classification. During drilling, the soil cores were screened for VOCs using a photoionization detector (PID). The soil samples were described/classified in accordance with the United Soil Classification System, and boring logs for all of these locations are presented in Appendix A.

A total of 11 borings (S-1 to S-11) were advanced to a depth of 20-30 feet below the ground surface. Soil samples were retrieved within continuous Geoprobe® acetate core liners measuring 5 feet in length. Continuous soil cores from each boring were logged by an ENGEO engineer. Specific soil samples were collected for laboratory analysis by cutting a 6-inch portion of the Geoprobe® soil core liners corresponding to the respective desired sampling depths in each location. Soil samples were collected at approximate depths of 5, 10, and 15 feet below the ground surface from each of the borings (as well as 20 and 25 feet in some borings). The borings were filled with grout upon completion of sampling.

The sample sleeves were sealed using Teflon® sheets secured by tight-fitting plastic end caps. Upon collection of samples, a sample label was placed on the sample including a unique sample number, sample location, time/date collected, lab analysis, and the sampler's identification. The soil samples were placed in an ice-cooled chest and submitted under documented chain-of-custody to Torrent Laboratory, Inc., a State-certified laboratory based in Milpitas, California. Soil samples from each boring were analyzed for the following:

- TPH-g and VOCs (EPA Method 8260B), and lead (EPA 6010) on a discrete basis.
- CAM-17 metals (EPA 6010/7471), TPH-d and TPH-mo (EPA Method 8015M with silica gel cleanup), polychlorinated biphenyls (PCBs) (EPA 8082), SVOCs (EPA 8270), and asbestos (PLM) on a 3-point or 4-point composite basis (at each boring location).

Groundwater Sampling

Grab groundwater samples were collected from four boring locations (GW-1, GW-4, GW-7, and GW-11) as shown on Figure 2. The groundwater samples were collected from the depth of the first encountered groundwater, ranging between approximately 8 to 17 feet below the ground surface. The grab groundwater samples were collected using Geoprobe® direct push technology; the direct-push borings were advanced until groundwater was encountered. Temporary PVC casings were used in each borehole to facilitate collection; groundwater samples were collected using dedicated disposable bailers. Following collection, well points were removed and backfilled with neat cement grout.

Upon collection, groundwater samples were placed into laboratory-provided, pre-preserved sample containers. Each container was labeled with a sample identification, sample location, date and time of collection, and sampler's identification. The groundwater samples were then placed in an ice-cooled chest and submitted under documented chain-of-custody to Torrent Laboratory, Inc., a State-certified laboratory based in Milpitas, California.

In accordance with the EBMUD Wastewater Discharge Requirement, the four groundwater samples were analyzed for oil & grease (EPA 1664A), VOCs including TPH-g and BTEX compounds (EPA 8260B), SVOCs (EPA 625), and dissolved metals (EPA 200.7).

ANALYTICAL RESULTS

Soil Sampling

The discrete soil samples exhibited detectable concentrations of lead, TPH-g, and other VOCs (including n-propylbenzene, ethylbenzene, m,p-xylene, o-xylene, tert-butanol, 1,3,5-trimethylbenzene, 1,2,4-trimethylbenzene, methyl tert-butyl ether [MTBE], and naphthalene). Concentrations of TPH-g exceeded the Environmental Screening Levels (ESLs) established by the San Francisco Bay Regional Water Quality Control Board (RWQCB)¹ for a residential scenario in samples collected from borings S-5 and S-8. MTBE and naphthalene were also detected above their corresponding residential ESLs in soil samples collected from three boring locations (S-7, S-8, and S-10). All other VOCs were detected at concentrations below their corresponding residential ESLs. A summary of the soil sample analysis for TPHs, VOCs, and SVOCs is presented in Table A.

Additionally, lead was detected in all soil samples collected from the Property. The concentrations of lead exceeded the corresponding residential screening level (Cal/EPA, California Human Health Screening Levels (CHHSLs) in soil samples collected from five borings (S-6@4', S-7@5', S-9@7.5 and 12', S-10@4.5', and S-11@2.5'). These concentrations appear to be in the fill material observed at the Property.

TPH-d and TPH-mo were detected in composite samples collected from the Property. Concentrations of TPH-d and TPH-mo exceeded the corresponding residential ESLs in the composite soil sample collected from boring S-1. This boring is located in the area of the former USTs.

SVOCs (including styrene, fluoranthene, pyrene, benzo[g,h,i]perylene, acenaphthalene, phenanthracene, anthracene, benzo[k]fluoranthene, and dibenz[a,h]anthracene) were also detected in the composite samples collected from the Property. Amongst the SVOCs, benzo[k]fluoranthene and dibenz[a,h]anthracene were detected at concentrations exceeding their corresponding ESLs in the composite soil sample collected from boring S-1.

¹ SFRWQCB ESLs, 2013: Table A-1 – Shallow Soil Screening Levels for Residential Land Use where Groundwater is a current or Potential Drinking Water Source.

PCBs and asbestos were not detected in any of the composite soil samples collected from the Property. Metals (other than lead) were detected at concentrations below corresponding residential ESLs or within background concentrations observed in the San Francisco Bay Area. A summary of the soil sample analysis for metals, PCBs, and asbestos is presented in Table B.

The laboratory results are presented in their entirety in Appendix B.

Groundwater Sampling

The groundwater depth at the Property varied between 8 to 17 feet.

Laboratory testing of the groundwater samples exhibited low detectable concentrations of TPH-g and other VOCs, SVOCs (benzoic acid), and dissolved metals.

TPH-g was detected in only one groundwater sample (GW-7) at a concentration of 89 micrograms per liter ($\mu\text{g/L}$). Other VOCs detected include benzene, toluene, ethylbenzene, m,p-xylene, o-xylene, isopropyl benzene, n-propyl benzene, 1,3,5-trimethylbenzene, 1,2,4-trimethylbenzene, naphthalene, MTBE, and tert-amyl methyl ether (TAME).

Based on the groundwater analytical results, we do not believe any pretreatment would be required prior to discharging to the sanitary sewer.

The laboratory results are presented in their entirety in Appendix B. A summary of the groundwater sample analysis is presented in Table C.

DISCUSSION AND CONCLUSION

Based on the historical use of the Property and our observation of environmental borings, the Property appears to be underlain by a fill layer with difference in thickness depending on location. The fill layer within the western half of the Property (roughly the footprint of the former hospital), appears to extend to approximately 15 feet of depth. We estimate the thickness of the fill to be approximately 11 feet at the eastern half of the site likely associated with the construction of the existing building. We observed up to 3½ feet of fill at the southwestern corner of the Property most likely associated with original grading of the area and the streets. Boring logs are presented in Appendix A.

Several target analytes were detected in soil samples, including VOCs, SVOCs, TPH-g, TPH-d, TPH-mo, and metals. MTBE, naphthalene, and TPH-g were amongst the VOCs detected at concentrations exceeding corresponding residential ESLs. TPH-d and TPH-mo exceeded the corresponding residential ESLs in the composite soil sample collected from boring S-1. PCBs and asbestos were not detected in any of the composite soil samples collected from the Property.

Amongst the SVOCs, benzo[k]fluoranthene and dibenz[a,h]anthracene were detected at concentrations exceeding their corresponding ESLs in the composite soil sample collected from one boring in the northwest corner of the Property (S-1). Lead was detected in several borings at

concentrations exceeding its corresponding CHHSL value. These borings appear to be within the fill material observed at the Property.

Laboratory testing of the groundwater samples at the Property exhibited low detectable concentrations of TPH-g and other VOCs, SVOCs (benzoic acid), and dissolved metals. The groundwater analytical results should be provided to EBMUD to determine appropriate discharge requirements during construction dewatering activities.

We were informed by ACEH that a new case will need to be created for contamination related to the former hospital. A site management plan would need to be prepared to manage any impacted soil encountered during grading and construction activities.

If you have any questions regarding this report, please do not hesitate to contact us.

Sincerely,

ENGEO Incorporated

Divya Bhargava, PE
Project Engineer
db/sm/bvv

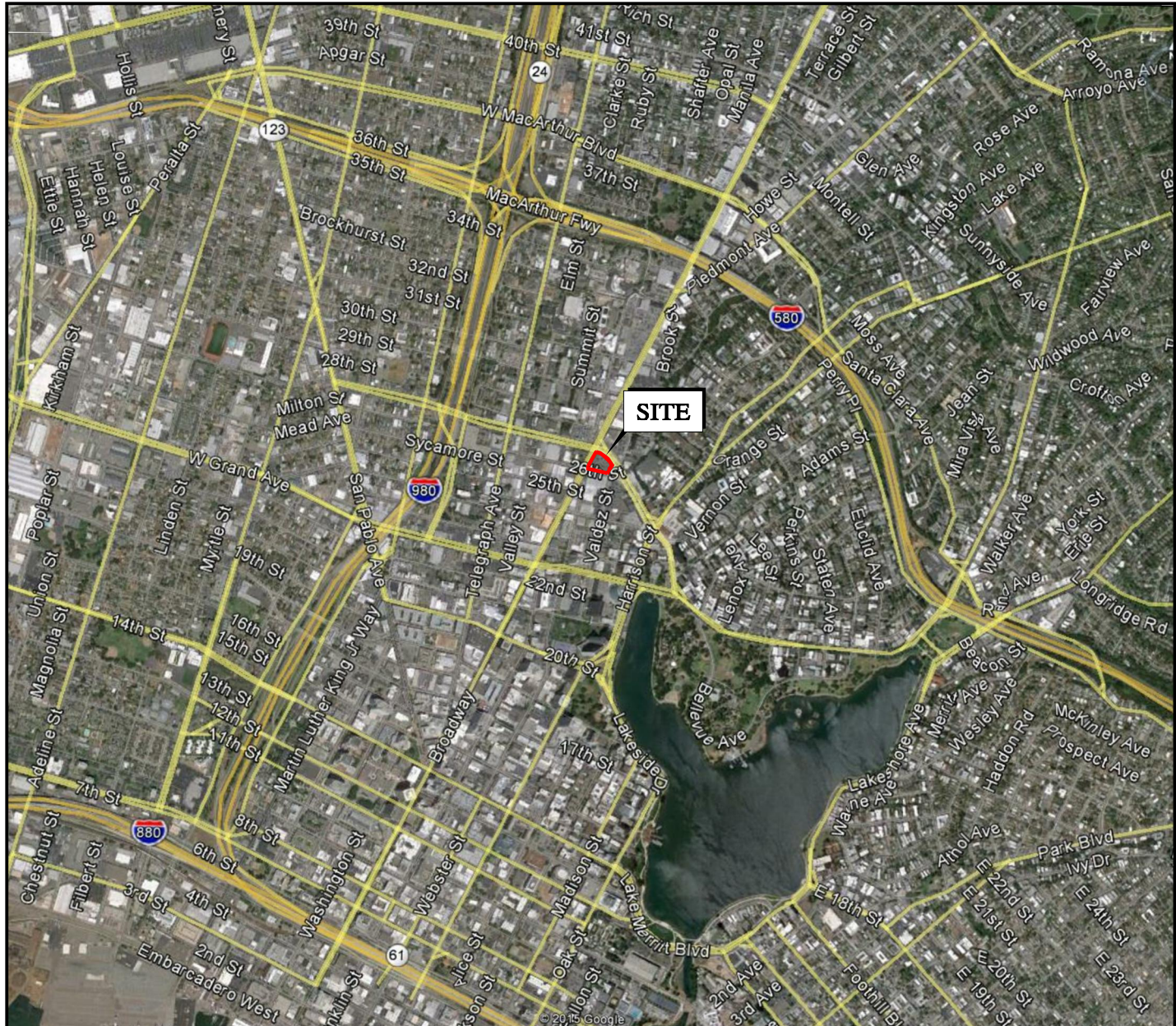
Shawn Munger, CHG
Principal

Attachments: Figures
Tables
Appendix A – Boring Logs
Appendix B – Laboratory Analysis Report

FIGURES

- Figure 1 – Vicinity Map**
Figure 2 – Site Plan

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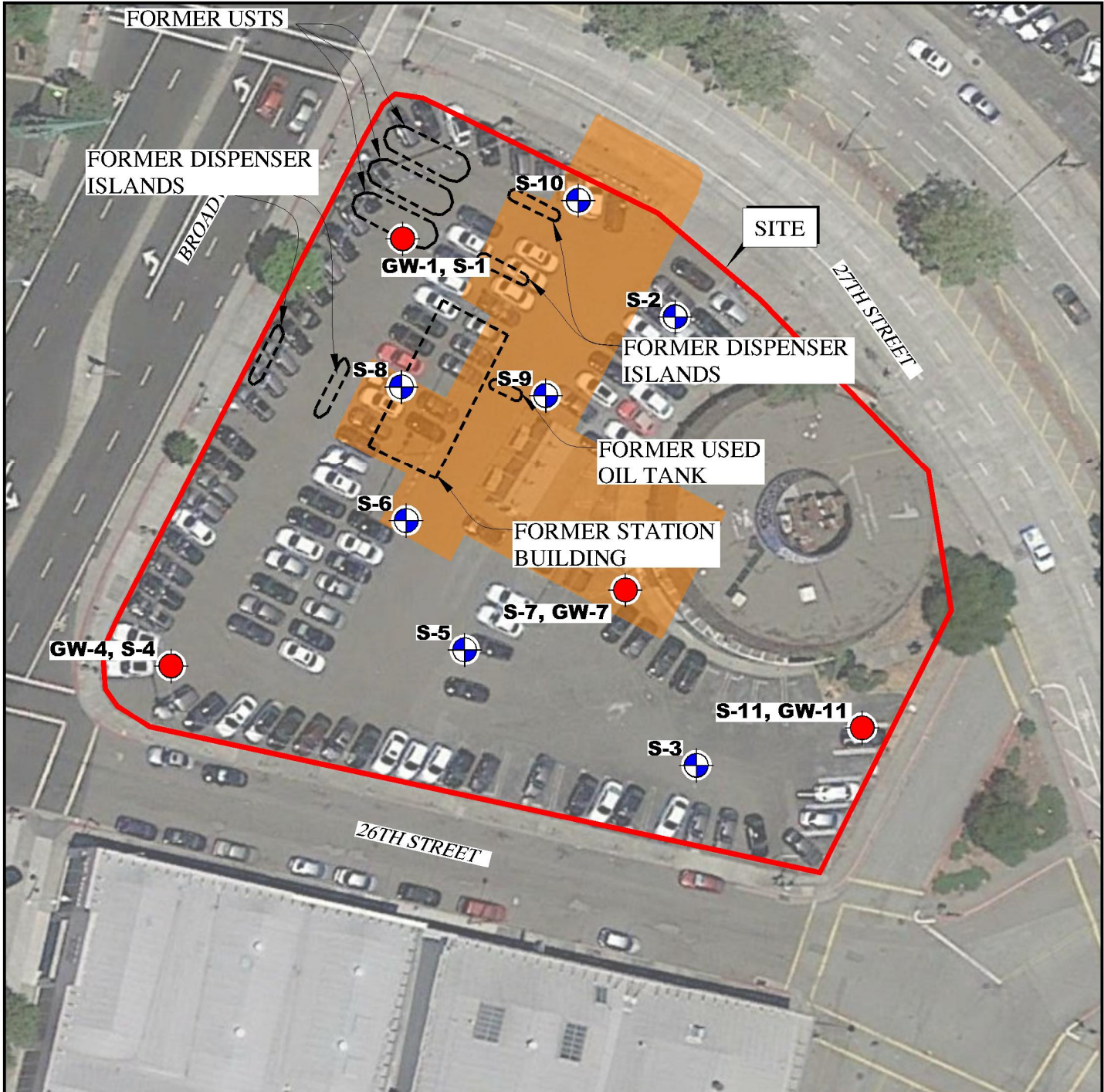
BASE MAP SOURCE: GOOGLE EARTH PRO



VICINITY MAP
2630 BROADWAY
OAKLAND, CALIFORNIA

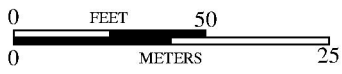
PROJECT NO.: 11982.000.000	FIGURE NO. 1
SCALE: AS SHOWN	
DRAWN BY: LL CHECKED BY: SM	

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EXPLANATION

ALL LOCATIONS ARE APPROXIMATE



- S-11, GW-11** SOIL AND GROUNDWATER SAMPLE
- S-10** SOIL SAMPLE
- FORMER HOSPITAL BUILDING FOOTPRINT

BASE MAP SOURCE: GOOGLE EARTH PRO / EDR



SITE PLAN
2630 BROADWAY
OAKLAND, CALIFORNIA

PROJECT NO.: 11982.000.000	FIGURE NO.
SCALE: AS SHOWN	2
DRAWN BY: LL CHECKED BY: SM	

TABLES

- Table A – Summary of Soil Sampling Results: Metals, PCBs, and Asbestos**
Table B – Summary of Soil Sampling Results: TPHs, VOCs, and SVOCs
Table C – Summary of Groundwater Sampling Results

TABLE A
SUMMARY OF SOIL SAMPLING RESULTS: METALS, PCBs, and ASBESTOS

Sample	Date	PCBs	Asbestos	Metals											
				Antimony	Arsenic	Barium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Vanadium	Zinc	Other Metals
				mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
RWQCB's Environmental Screening Levels¹		N/A	N/A	20	0.39³	15,000	120,000	23	3,100	80²	9.4	840	390	23,000	N/A
S1@5'	4/30/2015	ND	ND	ND	ND	53	16	14	35	3.2	ND	13	92	39	ND
S2@6'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	10	NA	NA	NA	NA	NA
S2@9'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	5.7	NA	NA	NA	NA	NA
S2@11'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	10	NA	NA	NA	NA	NA
S2@16'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	10	NA	NA	NA	NA	NA
S2 Composite (6, 9, 11, 16)	5/1/2015	ND	ND	ND	4.4	110	21	8.8	13	15	ND	24	24	28	ND
S3@5'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	5.7	NA	NA	NA	NA	NA
S3@10'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	6.1	NA	NA	NA	NA	NA
S3@15'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	5.3	NA	NA	NA	NA	NA
S3 Composite (5, 10, 15)	4/30/2015	ND	ND	ND	2.7	76	37	8.1	16	6.1	ND	46	35	26	ND
S4@5'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	14	NA	NA	NA	NA	NA
S4@10'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	6.9	NA	NA	NA	NA	NA
S4@15'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	4.7	NA	NA	NA	NA	NA
S4 Composite (5, 10, 15)	4/30/2015	ND	ND	ND	2.4	120	27	10	13	9.3	ND	31	28	27	ND
S5@5'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	7.2	NA	NA	NA	NA	NA
S5@10'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	3.5	NA	NA	NA	NA	NA
S5@15'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	5.7	NA	NA	NA	NA	NA
S5@19.5'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	9.6	NA	NA	NA	NA	NA
S5 Composite (5, 10, 15, 19.5)	5/6/2015	ND	ND	ND	2.8	130	29	9.2	12	5.1	ND	39	25	20	ND
S6@4'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	160	NA	NA	NA	NA	NA
S6@10'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	6.7	NA	NA	NA	NA	NA
S6@13'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	8.6	NA	NA	NA	NA	NA
S6@17'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	35	NA	NA	NA	NA	NA
S6 Composite (4, 10, 13, 17)	5/1/2015	ND	ND	ND	2.7	140	33	12	14	51	ND	30	30	46	NA
S7@5'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	110	NA	NA	NA	NA	NA
S7@10'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	5.6	NA	NA	NA	NA	NA
S7@15'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	8.8	NA	NA	NA	NA	NA
S7@20'	5/1/2015	NA	NA	NA	NA	NA	NA	NA	NA	3.8	NA	NA	NA	NA	NA
S7 Composite (5, 10, 15, 20)	5/1/2015	ND	ND	ND	3.2	120	26	12	14	90	0.50	49	33	22	ND
S8@3.5'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	22	NA	NA	NA	NA	NA
S8@7.5'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	4	NA	NA	NA	NA	NA
S8@12'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	9.2	NA	NA	NA	NA	NA
S8 Composite (3.5, 7.5, 12)	4/30/2015	ND	ND	ND	2.2	130	28	8.3	16	13	ND	20	30	24	ND
S8@17.5'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	4.7	NA	NA	NA	NA	NA
S8@21'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	5	NA	NA	NA	NA	NA
S8@25'	4/30/2015	NA	NA	NA	NA	NA	NA	NA	NA	4.5	NA	NA	NA	NA	NA
S8 Composite (17.5, 21, 25)	4/30/2015	ND	ND	ND	2	110	30	14	9.6	5.8	ND	40	31	25	ND
S9@5'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	16	NA	NA	NA	NA	NA
S9@7.5'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	3,400	NA	NA	NA	NA	NA
S9@12'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	820	NA	NA	NA	NA	NA
S9@15'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	7	NA	NA	NA	NA	NA
S9 Composite (5, 7.5, 12, 15)	5/6/2015	ND	ND	ND	6.3	260	25	16	15	460	ND	36	29	200	ND
S10@4.5'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	1,100	NA	NA	NA	NA	NA
S10@11.5'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	9.9	NA	NA	NA	NA	NA
S10@15'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	6.3	NA	NA	NA	NA	NA
S10 Composite (4.5, 11.5, 15)	5/6/2015	ND	ND	ND	4.3	120	41	9.9	20	690	ND	54	39	39	ND
S11@2.5'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	97	NA	NA	NA	NA	NA
S11@5'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	13	NA	NA	NA	NA	NA
S11@10'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	3.4	NA	NA	NA	NA	NA
S11@16'	5/6/2015	NA	NA	NA	NA	NA	NA	NA	NA	5.3	NA	NA	NA	NA	NA
S11 Composite (2.5, 5, 10, 16)	5/6/2015	ND	ND	ND	3.4	320	37	19	23	19	ND	98	35	35	ND

Notes:

NA = not analyzed

N/A =NOT APPLICABLE

ND = not detected

¹ Regional Water Quality Control Board (RWQCB) Environmental Screening Level for Shallow Soil for Residential Land Use where Groundwater is a current or potential drinking water resource (Table A-1), December 2013

² Cal/EPA, California Human Health Screening Levels (CHHSLs), January 2005.

³ Although arsenic concentrations exceed the residential screening levels, concentrations are within background concentrations observed in the San Francisco Bay Area.

TABLE B
SUMMARY OF SOIL SAMPLING RESULTS: TPHs, VOCs, and SVOCs

Sample	Date	TPHs			VOCs										SVOCs									
		TPH-diesel	TPH-motor oil	TPH-gasoline	n-propyl benzene	Ethylbenzene	m,p-xylene	o-xylene	tert-butanol	1,3,5-trimethyl benzene	1,2,4-trimethyl benzene	MTBE	Napthalene	Other VOCs	Styrene	Fluoranthene	Pyrene	Benzo[g,h,i]perylene	Acenaphthylene	Phenanthrene	Anthracene	Benzo[k]fluoranthene	Dibenz[a,h]anthracene	Other SVOCs
		mg/kg	mg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg
RWQCB's Environmental Screening Levels¹		100	100	100,000	N/A	3,300	2,300*	2,300*	N/A	N/A	N/A	23	1200	N/A	1,500	40,000	85,000	27,000	13,000	11,000	2,800	380	110	N/A
S1@5'	4/30/2015	2.2	23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
S2@6'	5/1/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S2@9'	5/1/2015	NA	NA	140	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S2@11'	5/1/2015	NA	NA	47,000	ND	ND	ND	190	ND	ND	ND	ND	770	ND	340	NA	NA	NA	NA	NA	NA	NA	NA	NA
S2@16'	5/1/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S2 Composite (6, 9, 11, 16)	5/1/2015	1,100	2,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,100	NA	ND	2,400	3,400	2,100	1,400	6,300	2,400	5,000	2,200	ND
S3@5'	4/30/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S3@10'	4/30/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	18	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S3@15'	4/30/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S3 Composite (5, 10, 15)	4/30/2015	ND	ND	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
S4@5'	4/30/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S4@10'	4/30/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S4@15'	4/30/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S4 Composite (5, 10, 15)	4/30/2015	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
S5@5'	5/1/2015	NA	NA	670	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S5@10'	5/6/2015	NA	NA	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S5@15'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S5@19.5'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S5 Composite (5, 10, 15, 19.5)	5/6/2015	ND	24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
S6@4'	5/1/2015	NA	NA	110	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S6@10'	5/1/2015	NA	NA	930	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S6@13'	5/1/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S6@17'	5/1/2015	NA	NA	1,100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S6 Composite (4, 10, 13, 17)	5/1/2015	4.5	52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
S7@5'	5/1/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S7@10'	5/1/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S7@15'	5/1/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	160	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S7@20'	5/1/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	40	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S7 Composite (5, 10, 15, 20)	5/1/2015	2.8	14	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
S8@3.5'	4/30/2015	NA	NA	2,000	57	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S8@7.5'	4/30/2015	NA	NA	420,000	5,900	1,200	ND	ND	ND	ND	2,200	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S8@12'	4/30/2015	NA	NA	220,000	1,800	4,000	13,000	1,500	2,400	8,800	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S8 Composite (3.5, 7.5, 12)	4/30/2015	6.1	94	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	ND
S8@17.5'	4/30/2015	NA	NA	500	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S8@21'	4/30/2015	NA	NA	9,100	120	ND	67	ND	ND	80	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S8@25'	4/30/2015	NA	NA	670,000	2,900	4,100	9,500	1,800	ND	1,100	3,700	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S8 Composite (17.5, 21, 25)	4/30/2015	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
S9@5'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S9@7.5'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S9@12'	5/6/2015	NA	NA	110	ND	ND	ND	120	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S9@15'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S9 Composite (5, 7.5, 12, 15)	5/6/2015	2.3	34	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
S10@4.5'	5/6/2015	NA	NA	140	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S10@11.5'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S10@15'	5/6/2015	NA	NA	ND	31	ND	ND	ND	ND	ND	ND	210	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S10 Composite (4.5, 11.5, 15)	5/6/2015	6.6	21	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND
S11@2.5'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S11@5'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S11@10'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S11@16'	5/6/2015	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S11 Composite (2.5, 5, 10, 16)	5/6/2015	5	50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
NA = not analyzed
N/A =NOT APPLICABLE
ND = not detected

¹ Regional Water Quality Control Board (RWQCB) Environmental Screening Level for Shallow Soil for Residential Land Use where Groundwater is a current or potential drinking water resource (Table A-1), December 2013

* Screening level presented is a sum of m,p-xylene and o-xylene

**TABLE C
SUMMARY OF GROUNDWATER SAMPLING RESULTS**

Sample	Date	Total Oil & Grease	VOCs													SVOCs		Metals								
			TPH-g	Benzene	Toluene	Ethylbenzene	m,p-xylene	o-xylene	Isopropyl benzene	n-propyl benzene	1,3,5-trimethyl benzene	1,2,4-trimethyl benzene	Naphthalene	MTBE	TAME	Other VOCs	Benzoic Acid	Other SVOCs	Barium	Copper	Cobalt	Molybdenum	Nickel	Selenium	Zinc	Other metals
		mg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
EBMUD Wastewater Discharge Limits¹		100	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5	N/A	N/A	5	N/A	5	N/A
GW-1	4/30/2015	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.8	ND	ND	ND	ND	0.106	ND	ND	ND	0.0123	0.0267	0.0195	ND
GW-4	4/30/2015	ND	ND	0.94	0.96	1.3	2	0.58	0.26	0.9	0.22	0.88	0.62	ND	ND	ND	ND	0.62	0.0641	ND	0.0212	ND	0.0364	ND	0.0153	ND
GW-7	5/1/2015	ND	89	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	140	2.2	ND	ND	ND	0.0938	ND	0.0213	0.0264	0.0552	ND	0.0123	ND
GW-11	5/6/2015	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	19	ND	0.104	ND	0.00995	ND	0.0335	ND	0.0224	ND

Notes:
 N/A = not applicable
 ND = not detected
¹ East Bay Municipal Utility District (EBMUD) Wastewater Control Ordinance, August 22, 2013.

APPENDIX A

Boring Logs

DRAFT



LOG OF BORING S-1

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 4/30/2015
 HOLE DEPTH: Approx. 12 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 23 ft.

LOGGED / REVIEWED BY: D. Bhargava / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT					
			AGGREGATE BASE (AB)					
1			SAND AND GRAVEL (SP), Brown stained with Ferrous Oxides; Moist [FILL]					
5			SAND AND GRAVEL (SP), Medium-sized Gravel; Saturated; Strong Petroleum Odor [FILL]					
10			End of Boring at approximately 12 feet					

DRAFT



LOG OF BORING S-2

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 5/1/2015
 HOLE DEPTH: Approx. 24 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 23 ft.

LOGGED / REVIEWED BY: K. Gerhart / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT					
			LEAN CLAY WITH GRAVEL (RED ROCK) (CL), Brown with Staining from Ferrous Oxides [NATIVE]					
1			SAND WITH GRAVEL (SP), Light Brown					
5			SAND WITH GRAVEL (SP), Little Soil Recovery in the Liner; Black and Grey					
2			LEAN CLAY WITH GRAVEL (CL), Black and Grey; Light Petroleum Odor					
10			SAND (SP), Grey; Moist; Strong Petroleum Odor					
			LEAN CLAY (CL), Brown Stained with Ferrous Oxides; Light Petroleum Odor					
4			LEAN CLAY (CL), Mixture of Brown and Grey; Light Petroleum Odor					
			LEAN CLAY (CL), Light Petroleum Odor					
15			LEAN CLAY WITH GRAVEL (RED ROCK) (CL), Grey; Moist; Strong Petroleum Odor					
			LEAN CLAY (CL), Brown with Staining from Manganese					
5			SILT WITH SAND (ML), Grey; Very Moist (Potential Sluff Material from Above)					
20			LEAN CLAY (CL), Brown with Staining from Ferrous Oxides and Manganese					
7								
			End of Boring at approximately 24 feet					

LOG - ENVIRONMENTAL + PROBE 2630 BROADWAY.GPJ ENGEO INC.GDT 5/27/15



LOG OF BORING S-3

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 4/30/2015
 HOLE DEPTH: Approx. 18 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 13 ft.

LOGGED / REVIEWED BY: D. Bhargava / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT					
			LEAN CLAY WITH GRAVEL (CL), Grey [NATIVE]					
1								
5								
2								
10			SANDY SILT (ML), Brown with Staining from Ferrous Oxides and Manganese					
4								
15								
5								
			End of Boring at approximately 18 feet					



LOG OF BORING S-4

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 4/30/2015
 HOLE DEPTH: Approx. 20 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 22 ft.

LOGGED / REVIEWED BY: D. Bhargava / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT					
			SAND WITH GRAVEL (SP), Brown [FILL]					
1								
5			SILTY SAND (SM), Brown; Moist [NATIVE]					
2								
10			SILTY SAND WITH GRAVEL (SP-SM), Saturated					
3								
15			LEAN CLAY WITH SAND AND GRAVEL (RED ROCK) (CL), Grey, Moist					
4								
5								
20			SILTY SAND WITH GRAVEL (RED ROCK) (SM)					
6								
			End of Boring at approximately 20 feet					



LOG OF BORING S-5

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 5/6/2015
 HOLE DEPTH: Approx. 20 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 22 ft.

LOGGED / REVIEWED BY: K. Gerhart / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
0	0		ASPHALT					
0	0		LEAN CLAY WITH TRACE GRAVEL (CL), Dark Brown/Black; Light Petroleum Odor [FILL]					
5	1.5		SAND (SP), Grey; Moist; Petroleum Odor [FILL]					
10	3		LEAN CLAY WITH SAND (CL), Grey; Light Odor [FILL]					
10	3		LEAN CLAY WITH SAND AND GRAVEL (RED ROCK) (CL), Brown with Staining from Ferrous Oxides and Manganese [Native]					
15	4.5		SAND (SP), Grey; Petroleum Odor. (Potential Sluff Material from above)					
15	4.5		SAND WITH GRAVEL (SP), Orange and Brown; Moist					
20	6		LEAN CLAY (CL), Stiff; Brown with Staining from Ferrous Oxides and Manganese					
20	6		End of Boring at approximately 20 feet					

LOG - ENVIRONMENTAL + PROBE 2630 BROADWAY.GPJ ENGEO INC.GDT 5/27/15



LOG OF BORING S-6

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 5/1/2015
 HOLE DEPTH: Approx. 24 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 24 ft.

LOGGED / REVIEWED BY: K. Gerhart / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT					
			LEAN CLAY WITH GRAVEL (RED ROCK) (CL), Dark Brown [FILL]					
1			SILT (ML), Dark Brown/Black; Light Petroleum Odor [FILL]					
5			SAND (SP), Grey [FILL]					
			SILT (ML), Black; Light Petroleum Odor [FILL]					
2			LEAN CLAY (CL), Grey; Moist [FILL]					
			LEAN CLAY WITH GRAVEL (RED ROCK) (CL), Stiff; Grey [NATIVE]					
10			LEAN CLAY WITH GRAVEL (CL), Black and Green; Light Petroleum Odor					
4			SAND WITH GRAVEL (RED ROCK) (SP)					
			LEAN CLAY WITH GRAVEL (CL), Black; Light Petroleum Odor					
15			LEAN CLAY (CL), Brown and Grey with Staining from Ferrous Oxides. A 2 inch layer of black material was observed in the liner at approximately 19.5 feet.					
5			LEAN CLAY WITH GRAVEL AND SAND (CL), Brown and Grey					
			LEAN CLAY (CL), Brown with Staining from Ferrous Oxides. Black sluff material with a light petroleum odor was observed at approximately 22 feet.					
20			LEAN CLAY WITH GRAVEL AND SAND (CL), Brown and Grey					
7			LEAN CLAY (CL), Brown with Staining from Ferrous Oxides. Black sluff material with a light petroleum odor was observed at approximately 22 feet.					
			End of Boring at approximately 24 feet					

LOG - ENVIRONMENTAL + PROBE 2630 BROADWAY.GPJ ENGEO INC.GDT 5/27/15



LOG OF BORING S-7

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 5/1/2015
 HOLE DEPTH: Approx. 22 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 22 ft.

LOGGED / REVIEWED BY: K. Gerhart / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT					
			LEAN CLAY WITH TRACE SAND (CL), Reddish-Brown [FILL]					
			LEAN CLAY WITH GRAVEL (RED ROCKS) (CL), Dark Brown [FILL]					
1								
			SAND WITH TRACE GRAVEL (SP), Light Grey [FILL]					
5		□	LEAN CLAY WITH SAND AND GRAVEL (CL), Brown [FILL]					
			SAND WITH TRACE GRAVEL (SP), Light Grey/Tan [FILL]					
			LEAN CLAY WITH SAND AND GRAVEL (RED ROCK) (CL), Brown with Staining from Ferrous Oxides [NATIVE]					
10		□	SAND WITH GRAVEL (RED ROCK) (SP), Reddish Brown. A 6-inch layer of dark brown silty material was observed at approximately 12.5 feet. A 6-inch layer of black sand was observed at approximately 14.5 feet.					
					▽			
			LEAN CLAY WITH GRAVEL (RED ROCK) (CL), Brown with Staining fro Ferrous Oxides and Manganese					
15		□						
20		□						
			End of Boring at approximately 22 feet					

LOG - ENVIRONMENTAL + PROBE 2630 BROADWAY.GPJ ENGEO INC.GDT 5/27/15



LOG OF BORING S-8

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 4/30/2015
 HOLE DEPTH: Approx. 30 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 25 ft.

LOGGED / REVIEWED BY: D. Bhargava / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT					
			SAND WITH GRAVEL (SP), Brown; Dry [FILL]					
1			LEAN CLAY (CL), Dark Grey; Light Petroleum Odor [FILL]					
5								
2			LEAN CLAY (CL), Dark Grey; Wet; Petroleum Odor [FILL]					
10			LEAN CLAY (CL), Stiff; Dark Grey [FILL]					
			LEAN CLAY (CL), Brown with Staining from Ferrous Oxides; Strong Petroleum Odor at approximately 12 feet. [FILL]					
4			LEAN CLAY (CL), Dark Grey [FILL]					
15			SAND WITH GRAVEL (RED ROCK) (SP), Reddish Brown [NATIVE]					
5								
20			NO RECOVERY No Recovery					
7								
25			SAND WITH GRAVEL (RED ROCK) (SP), Reddish Brown; Light Petroleum Odor					
8								
30			End of Boring at approximately 30 feet					

LOG - ENVIRONMENTAL + PROBE 2630 BROADWAY.GPJ ENGEEO INC.GDT 5/27/15



LOG OF BORING S-9

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 5/6/2015
 HOLE DEPTH: Approx. 20 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 25 ft.

LOGGED / REVIEWED BY: K. Gerhart / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT					
			GRAVEL (GP), Brown/Grey; Loose Material [FILL]					
1			LEAN CLAY WITH SAND AND GRAVEL (CL), Medium Brown with Light Brown Sand Deposits [FILL]					
5			SAND WITH GRAVEL (SP), Light Brown/Tan [FILL]					
2			NO RECOVERY No Recovery					
10			LEAN CLAY (CL), Greenish Brown [FILL]					
4			LEAN CLAY WITH SAND AND GRAVEL (RED ROCK) (CL), Reddish Brown [NATIVE]					
15			LEAN CLAY (CL), Brown with Staining from Ferrous Oxides and Manganese					
5			End of Boring at approximately 20 feet					

LOG - ENVIRONMENTAL + PROBE 2630 BROADWAY.GPJ ENGEO INC.GDT 5/27/15



LOG OF BORING S-10

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 5/6/2015
 HOLE DEPTH: Approx. 24 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (): Approx. 23 ft.

LOGGED / REVIEWED BY: K. Gerhart / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT	[Pattern]				
			LEAN CLAY (CL), Brown [FILL]	[Pattern]				
			SAND WITH GRAVEL (SP), Light Brown [FILL]	[Pattern]				
1			ROCK was encountered at an approximate depth of 2.8 feet below ground surface. (Used a star-bit drill to pass through the material)	[Pattern]				
			POORLY GRADED SAND WITH GRAVEL (SP), Light Brown [FILL]	[Pattern]				
5			LEAN CLAY (CL), Black; Strong Petroleum Odor [FILL]	[Pattern]				
			COARSE GRAIN SAND WITH GRAVEL (SP), Light Petroleum Odor [FILL]	[Pattern]				
			COARSE GRAIN SAND WITH GRAVEL (SP), Light Petroleum Odor; Moist [FILL]	[Pattern]				
10			CLAY WITH SAND AND TRACE RED ROCK (CL), Brown Material Stained with Ferrous Oxides [NATIVE]	[Pattern]				
			LEAN CLAY WITH TRACE SAND (CL), Stiff; Brown Stained with Ferrous Oxides and Manganese	[Pattern]				
15			NO RECOVERY					
			LEAN CLAY WITH TRACE SAND (CL), Stiff; Brown Stained with Ferrous Oxides and Manganese	[Pattern]				
20			End of Boring at approximately 24 feet					

LOG - ENVIRONMENTAL + PROBE 2630 BROADWAY.GPJ ENGEO INC.GDT 5/27/15



LOG OF BORING S-11

Environmental Assessment
 2630 Broadway
 Oakland, CA
 11982.000.000

DATE DRILLED: 5/6/2015
 HOLE DEPTH: Approx. 24 ft.
 HOLE DIAMETER: 4.0 in.
 SURF ELEV (:): Approx. 14 ft.

LOGGED / REVIEWED BY: K. Gerhart / SM
 DRILLING CONTRACTOR: Gregg Drilling & Testing
 DRILLING METHOD: Geoprobe
 HAMMER TYPE: Direct Push

Depth in Feet	Depth in Meters	Sample Type	DESCRIPTION	Log Symbol	Water Level	Recovery (in) / Run (in)	PID (ppm)	REMARKS
			ASPHALT	[Hatched]				
			LEAN CLAY WITH TRACE GRAVEL (CL), Brown staining from Ferrous Oxides [FILL]	[Hatched]				
			CLAY (CL), Black; No Odor [FILL]	[Hatched]				
1			SILT WITH SAND (ML), Grey [FILL]	[Hatched]				
			SILT WITH SAND (ML), Brown with Staining from Ferrous Oxides [FILL]	[Hatched]				
5			SAND WITH TRACE GRAVEL (SP), Dark Brown [NATIVE]	[Hatched]				
2			LEAN CLAY WITH TRACE SAND AND GRAVEL (RED ROCK) (CL), Brown with Staining from Ferrous Oxides	[Hatched]				
10			LEAN CLAY (CL), Brown with Staining from Ferrous Oxides and Manganese	[Hatched]				
15			SAND AND GRAVEL (RED ROCK) (SP)	[Hatched]				
20			LEAN CLAY (CL), Brown with Staining from Ferrous Oxides and Manganese	[Hatched]				
7			End of Boring at approximately 24 feet					

LOG - ENVIRONMENTAL + PROBE 2630 BROADWAY.GPJ ENGEO INC.GDT 5/27/15

APPENDIX B

Laboratory Analysis Report

DRAFT



Engeo (San Ramon)
2010 Crow Canyon Place, #250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199
RE: 2630 Broadway, Oakland

Work Order No.: 1504218

Dear Divya Bhargava:

Torrent Laboratory, Inc. received 16 sample(s) on April 30, 2015 for the analyses presented in the following Report.

Per Chain of Custody instructions, 13 soil samples were analyzed as discrete samples. 12 of those samples were used to prepare four 4:1 point composites for analysis. One sample was placed on hold.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

A handwritten signature in blue ink, appearing to read "Patti Sandrock", is written over a horizontal line.

Patti Sandrock
QA Officer

May 05, 2015

Date



Date: 5/5/2015

Client: Engeo (San Ramon)

Project: 2630 Broadway, Oakland

Work Order: 1504218

CASE NARRATIVE

No issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Analytical, Inc.

Analytical Comments for Asbestos, Note: Analysis subcontracted to CA ELAP approved laboratory EMSL. Sub-contract data will follow under separate cover.



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
 Date Reported: 05/05/15
 1504218-001

S-1 @ 5'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Barium	SW6010B	1	0.07	5.0	53	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	16	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	14	mg/Kg
Copper	SW6010B	1	0.650	5.0	35	mg/Kg
Lead	SW6010B	1	0.14	1.0	3.2	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	13	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	92	mg/Kg
Zinc	SW6010B	1	0.25	5.0	39	mg/Kg
TPH as Diesel (SG)	SW8015B(M)	1	0.66	2.0	2.2	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	23	mg/Kg

GW-1

1504218-002

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
MTBE	SW8260B	1	0.17	0.50	3.8	ug/L
Barium (Dissolved)	E200.7	1	0.00200	0.00900	0.106	mg/L
Nickel (Dissolved)	E200.7	1	0.00200	0.00900	0.0123	mg/L
Selenium (Dissolved)	E200.7	1	0.00400	0.0190	0.0267	mg/L
Zinc (Dissolved)	E200.7	1	0.00200	0.00900	0.0195	mg/L



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
 Date Reported: 05/05/15
 1504218-003

S8 @ 3.5'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
n-Propylbenzene	SW8260B	5	7.1	50	57	ug/Kg
TPH as Gasoline	8260TPH	5	150	500	2000	ug/Kg
Lead	SW6010B	1	0.13	1.0	22	mg/Kg

S8 @ 7.5'

1504218-004

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Ethyl Benzene	SW8260B	100	86	1000	1200	ug/Kg
n-Propylbenzene	SW8260B	100	140	1000	5900	ug/Kg
Naphthalene	SW8260B	100	280	1000	2200	ug/Kg
TPH as Gasoline	8260TPH	500	15000	50000	420000	ug/Kg
Lead	SW6010B	1	0.13	1.0	4.0	mg/Kg

S8 @ 12'

1504218-005

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Ethyl Benzene	SW8260B	100	86	1000	4000	ug/Kg
m,p-Xylene	SW8260B	100	190	1000	13000	ug/Kg
o-Xylene	SW8260B	100	66	500	1500	ug/Kg
n-Propylbenzene	SW8260B	100	140	1000	1800	ug/Kg
1,3,5-Trimethylbenzene	SW8260B	100	110	1000	2400	ug/Kg
1,2,4-Trimethylbenzene	SW8260B	100	110	1000	8800	ug/Kg
TPH as Gasoline	8260TPH	100	3000	10000	220000	ug/Kg
Lead	SW6010B	1	0.13	1.0	9.2	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
 Date Reported: 05/05/15
 1504218-006

S8 @ 17.5'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
TPH as Gasoline	8260TPH	1	30	100	500	ug/Kg
Lead	SW6010B	1	0.13	1.0	4.7	mg/Kg

S8 @ 21'

1504218-007

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
m,p-Xylene	SW8260B	5	9.3	50	67	ug/Kg
n-Propylbenzene	SW8260B	5	7.1	50	120	ug/Kg
1,2,4-Trimethylbenzene	SW8260B	5	5.4	50	80	ug/Kg
TPH as Gasoline	8260TPH	5	150	500	9100	ug/Kg
Lead	SW6010B	1	0.13	1.0	5.0	mg/Kg

S8 @ 25'

1504218-008

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Ethyl Benzene	SW8260B	100	86	1000	4100	ug/Kg
m,p-Xylene	SW8260B	100	190	1000	9500	ug/Kg
o-Xylene	SW8260B	100	66	500	1800	ug/Kg
n-Propylbenzene	SW8260B	100	140	1000	2900	ug/Kg
1,3,5-Trimethylbenzene	SW8260B	100	110	1000	1100	ug/Kg
1,2,4-Trimethylbenzene	SW8260B	100	110	1000	3700	ug/Kg
TPH as Gasoline	8260TPH	500	15000	50000	670000	ug/Kg
Lead	SW6010B	1	0.13	1.0	4.5	mg/Kg

S4 @ 5'

1504218-010

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	14	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15

Date Reported: 05/05/15

S4 @ 10'

1504218-011

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	6.9	mg/Kg

S4 @ 15'

1504218-012

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	4.7	mg/Kg

GW-4

1504218-013

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Benzene	SW8260B	2	0.26	1.0	0.94	ug/L
Toluene	SW8260B	2	0.29	1.0	0.96	ug/L
Ethyl Benzene	SW8260B	2	0.31	1.0	1.3	ug/L
m,p-Xylene	SW8260B	2	0.27	2.0	2.0	ug/L
o-Xylene	SW8260B	2	0.31	1.0	0.58	ug/L
Isopropyl Benzene	SW8260B	2	0.19	1.0	0.26	ug/L
n-Propylbenzene	SW8260B	2	0.16	1.0	0.90	ug/L
1,3,5-Trimethylbenzene	SW8260B	2	0.15	1.0	0.22	ug/L
1,2,4-Trimethylbenzene	SW8260B	2	0.17	1.0	0.88	ug/L
Naphthalene	SW8260B	2	0.27	2.0	0.62	ug/L
Barium (Dissolved)	E200.7	1	0.00200	0.00900	0.0641	mg/L
Cobalt (Dissolved)	E200.7	1	0.00200	0.00500	0.0212	mg/L
Nickel (Dissolved)	E200.7	1	0.00200	0.00900	0.0364	mg/L
Zinc (Dissolved)	E200.7	1	0.00200	0.00900	0.0153	mg/L



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15
1504218-014

S-3 @ 5'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.7	mg/Kg

S-3 @ 10'

1504218-015

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
MTBE	SW8260B	1	2.6	10	18	ug/Kg
Lead	SW6010B	1	0.13	1.0	6.1	mg/Kg

S-3 @ 15'

1504218-016

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.3	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
 Date Reported: 05/05/15
 1504218-017

S8 Composite

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	2.2	mg/Kg
Barium	SW6010B	1	0.07	5.0	130	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	28	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	8.3	mg/Kg
Copper	SW6010B	1	0.650	5.0	16	mg/Kg
Lead	SW6010B	1	0.14	1.0	13	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	20	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	30	mg/Kg
Zinc	SW6010B	1	0.25	5.0	24	mg/Kg
TPH as Diesel (SG)	SW8015B(M)	2	1.3	4.0	6.1	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	2	2.0	21	94	mg/Kg

S8 Composite

1504218-018

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	2.0	mg/Kg
Barium	SW6010B	1	0.07	5.0	110	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	30	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	14	mg/Kg
Copper	SW6010B	1	0.650	5.0	9.6	mg/Kg
Lead	SW6010B	1	0.14	1.0	5.8	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	40	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	31	mg/Kg
Zinc	SW6010B	1	0.25	5.0	25	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15

Date Reported: 05/05/15

S4 Composite

1504218-019

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	2.4	mg/Kg
Barium	SW6010B	1	0.07	5.0	120	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	27	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	10	mg/Kg
Copper	SW6010B	1	0.650	5.0	13	mg/Kg
Lead	SW6010B	1	0.14	1.0	9.3	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	31	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	28	mg/Kg
Zinc	SW6010B	1	0.25	5.0	27	mg/Kg

S3 Composite

1504218-020

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	2.7	mg/Kg
Barium	SW6010B	1	0.07	5.0	76	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	37	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	8.1	mg/Kg
Copper	SW6010B	1	0.650	5.0	16	mg/Kg
Lead	SW6010B	1	0.14	1.0	6.1	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	46	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	35	mg/Kg
Zinc	SW6010B	1	0.25	5.0	26	mg/Kg



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-1 @ 5'	Lab Sample ID:	1504218-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/1/15	05/01/15	1	0.20	5.0	ND		mg/Kg	425265	14322
Arsenic	SW6010B	5/1/15	05/01/15	1	0.25	1.7	ND		mg/Kg	425265	14322
Barium	SW6010B	5/1/15	05/01/15	1	0.07	5.0	53		mg/Kg	425265	14322
Beryllium	SW6010B	5/1/15	05/01/15	1	0.0800	2.0	ND		mg/Kg	425265	14322
Cadmium	SW6010B	5/1/15	05/01/15	1	0.0550	1.0	ND		mg/Kg	425265	14322
Chromium	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	16		mg/Kg	425265	14322
Cobalt	SW6010B	5/1/15	05/01/15	1	0.055	5.0	14		mg/Kg	425265	14322
Copper	SW6010B	5/1/15	05/01/15	1	0.650	5.0	35		mg/Kg	425265	14322
Lead	SW6010B	5/1/15	05/01/15	1	0.14	1.0	3.2		mg/Kg	425265	14322
Molybdenum	SW6010B	5/1/15	05/01/15	1	0.120	5.0	ND		mg/Kg	425265	14322
Nickel	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	13		mg/Kg	425265	14322
Selenium	SW6010B	5/1/15	05/01/15	1	0.42	5.0	ND		mg/Kg	425265	14322
Silver	SW6010B	5/1/15	05/01/15	1	0.37	5.0	ND		mg/Kg	425265	14322
Thallium	SW6010B	5/1/15	05/01/15	1	0.49	7.5	ND		mg/Kg	425265	14322
Vanadium	SW6010B	5/1/15	05/01/15	1	0.18	5.0	92		mg/Kg	425265	14322
Zinc	SW6010B	5/1/15	05/01/15	1	0.25	5.0	39		mg/Kg	425265	14322

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/1/15	05/04/15	1	0.2	0.50	ND		mg/Kg	425271	14327

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/2/15	05/04/15	1	0.0230	0.10	ND		mg/Kg	425317	14329
Aroclor1221	SW8082	5/2/15	05/04/15	1	0.0920	0.20	ND		mg/Kg	425317	14329
Aroclor1232	SW8082	5/2/15	05/04/15	1	0.0460	0.10	ND		mg/Kg	425317	14329
Aroclor1242	SW8082	5/2/15	05/04/15	1	0.0430	0.10	ND		mg/Kg	425317	14329
Aroclor1248	SW8082	5/2/15	05/04/15	1	0.0360	0.10	ND		mg/Kg	425317	14329
Aroclor1254	SW8082	5/2/15	05/04/15	1	0.0240	0.10	ND		mg/Kg	425317	14329
Aroclor1260	SW8082	5/2/15	05/04/15	1	0.0270	0.10	ND		mg/Kg	425317	14329
TCMX (S)	SW8082	5/2/15	05/04/15	1	50.4	136	85.7		%	425317	14329
DCBP (S)	SW8082	5/2/15	05/04/15	1	44	128	90.9		%	425317	14329



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-1 @ 5'	Lab Sample ID:	1504218-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-1 @ 5'	Lab Sample ID:	1504218-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	81.1		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	90.0		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	85.9		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-1 @ 5'	Lab Sample ID:	1504218-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/4/15	05/05/15	1	0.0864	1.08	ND		mg/Kg	425303	14340
N-Nitrosdimethylamine	SW8270C	5/4/15	05/05/15	1	0.120	1.08	ND		mg/Kg	425303	14340
Aniline	SW8270C	5/4/15	05/05/15	1	0.134	0.360	ND		mg/Kg	425303	14340
Phenol	SW8270C	5/4/15	05/05/15	1	0.140	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroethyl) ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
2-Chlorophenol	SW8270C	5/4/15	05/05/15	1	0.140	0.360	ND		mg/Kg	425303	14340
1,3-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
1,4-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Benzyl Alcohol	SW8270C	5/4/15	05/05/15	1	0.113	1.08	ND		mg/Kg	425303	14340
1,2-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0778	0.360	ND		mg/Kg	425303	14340
2-Methylphenol (o-Cresol)	SW8270C	5/4/15	05/05/15	1	0.126	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroisopropyl)ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/4/15	05/05/15	1	0.151	0.720	ND		mg/Kg	425303	14340
N-nitroso-di-n-propylamine	SW8270C	5/4/15	05/05/15	1	0.102	0.360	ND		mg/Kg	425303	14340
Hexachloroethane	SW8270C	5/4/15	05/05/15	1	0.0508	0.360	ND		mg/Kg	425303	14340
Nitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0576	0.360	ND		mg/Kg	425303	14340
Isophorone	SW8270C	5/4/15	05/05/15	1	0.0626	0.360	ND		mg/Kg	425303	14340
2-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0572	0.720	ND		mg/Kg	425303	14340
2,4-Dimethylphenol	SW8270C	5/4/15	05/05/15	1	0.145	0.720	ND		mg/Kg	425303	14340
Benzoic Acid	SW8270C	5/4/15	05/05/15	1	0.0610	1.08	ND		mg/Kg	425303	14340
Bis(2-Chloroethoxy)methane	SW8270C	5/4/15	05/05/15	1	0.0637	0.360	ND		mg/Kg	425303	14340
2,4-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
1,2,4-Trichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
2,6-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
Naphthalene	SW8270C	5/4/15	05/05/15	1	0.0983	0.360	ND		mg/Kg	425303	14340
4-Chloroaniline	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
Hexachloro-1,3-butadiene	SW8270C	5/4/15	05/05/15	1	0.0713	0.360	ND		mg/Kg	425303	14340
4-Chloro-3-methylphenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
2-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
1-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
Hexachlorocyclopentadiene	SW8270C	5/4/15	05/05/15	1	0.0302	0.360	ND		mg/Kg	425303	14340
2,4,6-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.104	0.720	ND		mg/Kg	425303	14340
2,4,5-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.132	0.720	ND		mg/Kg	425303	14340
2-Chloronaphthalene	SW8270C	5/4/15	05/05/15	1	0.0648	0.360	ND		mg/Kg	425303	14340
2-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Dimethyl phthalate	SW8270C	5/4/15	05/05/15	1	0.129	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-1 @ 5'	Lab Sample ID:	1504218-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,3-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.115	0.360	ND		mg/Kg	425303	14340
Acenaphthylene	SW8270C	5/4/15	05/05/15	1	0.0929	0.360	ND		mg/Kg	425303	14340
2,6-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
1,2-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0936	0.360	ND		mg/Kg	425303	14340
3-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Acenaphthene	SW8270C	5/4/15	05/05/15	1	0.105	0.360	ND		mg/Kg	425303	14340
2,4-Dinitrophenol	SW8270C	5/4/15	05/05/15	1	0.0324	1.80	ND		mg/Kg	425303	14340
4-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0724	1.80	ND		mg/Kg	425303	14340
Dibenzofuran	SW8270C	5/4/15	05/05/15	1	0.0853	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-1 @ 5'	Lab Sample ID:	1504218-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
2,3,5,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
2,3,4,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
Diethylphthalate	SW8270C	5/4/15	05/05/15	1	0.127	3.60	ND		mg/Kg	425303	14340
Fluorene	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
4-Chlorophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4,6-Dinitro-2-methylphenol	SW8270C	5/4/15	05/05/15	1	0.0724	0.720	ND		mg/Kg	425303	14340
Diphenylamine	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Azobenzene	SW8270C	5/4/15	05/05/15	1	0.119	0.360	ND		mg/Kg	425303	14340
4-Bromophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0886	0.360	ND		mg/Kg	425303	14340
Hexachlorobenzene	SW8270C	5/4/15	05/05/15	1	0.110	0.360	ND		mg/Kg	425303	14340
Pentachlorophenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
Phenanthrene	SW8270C	5/4/15	05/05/15	1	0.154	0.360	ND		mg/Kg	425303	14340
Anthracene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Carbazole	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Di-n-butylphthalate	SW8270C	5/4/15	05/05/15	1	0.118	3.60	ND		mg/Kg	425303	14340
Fluoranthene	SW8270C	5/4/15	05/05/15	1	0.144	0.360	ND		mg/Kg	425303	14340
Benzidine	SW8270C	5/4/15	05/05/15	1	0.408	1.08	ND		mg/Kg	425303	14340
Pyrene	SW8270C	5/4/15	05/05/15	1	0.160	0.360	ND		mg/Kg	425303	14340
Benzyl butyl phthalate	SW8270C	5/4/15	05/05/15	1	0.0972	3.60	ND		mg/Kg	425303	14340
Benz[a]anthracene	SW8270C	5/4/15	05/05/15	1	0.163	0.360	ND		mg/Kg	425303	14340
3,3'-Dichlorobenzidine	SW8270C	5/4/15	05/05/15	1	0.166	1.08	ND		mg/Kg	425303	14340
Chrysene	SW8270C	5/4/15	05/05/15	1	0.192	0.360	ND		mg/Kg	425303	14340
Bis(2-Ethylhexyl)phthalate	SW8270C	5/4/15	05/05/15	1	0.0907	3.60	ND		mg/Kg	425303	14340
Di-n-octyl phthalate	SW8270C	5/4/15	05/05/15	1	0.150	0.360	ND		mg/Kg	425303	14340
Benzo[b]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Benzo[k]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.185	0.360	ND		mg/Kg	425303	14340
Benzo[a]pyrene	SW8270C	5/4/15	05/05/15	1	0.147	0.360	ND		mg/Kg	425303	14340
Indeno[1,2,3-cd]pyrene	SW8270C	5/4/15	05/05/15	1	0.143	0.360	ND		mg/Kg	425303	14340
Dibenz[a,h]anthracene	SW8270C	5/4/15	05/05/15	1	0.165	0.360	ND		mg/Kg	425303	14340
Benzo[g,h,i]perylene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
1,4-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
2,4,6-Tribromophenol (S)	SW8270C	5/4/15	05/05/15	1	19	122	66.5		%	425303	14340
2-Fluorobiphenyl (S)	SW8270C	5/4/15	05/05/15	1	30	115	77.0		%	425303	14340
2-Fluorophenol (S)	SW8270C	5/4/15	05/05/15	1	25	121	90.3		%	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-1 @ 5'	Lab Sample ID:	1504218-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Nitrobenzene-d5 (S)	SW8270C	5/4/15	05/05/15	1	23	120	66.3		%	425303	14340
Phenol-d6 (S)	SW8270C	5/4/15	05/05/15	1	24	113	88.0		%	425303	14340
p-Terphenyl-d14 (S)	SW8270C	5/4/15	05/05/15	1	18	137	84.0		%	425303	14340

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/1/15	05/01/15	1	30	100	ND		ug/Kg	425296	14341
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	1	43.9	127	52.4		%	425296	14341

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/1/15	05/04/15	1	0.66	2.0	2.2	x	mg/Kg	425292	14312
TPH as Motor Oil (SG)	SW8015B(M)	5/1/15	05/04/15	1	1.0	10	23		mg/Kg	425292	14312
Pentacosane (S)	SW8015B(M)	5/1/15	05/04/15	1	49.9	144	98.8		%	425292	14312

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-1	Lab Sample ID:	1504218-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	0.18	0.50	ND		ug/L	425326	NA
Chloromethane	SW8260B	NA	05/04/15	1	0.16	0.50	ND		ug/L	425326	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	0.16	0.50	ND		ug/L	425326	NA
Bromomethane	SW8260B	NA	05/04/15	1	0.18	0.50	ND		ug/L	425326	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	0.18	0.50	ND		ug/L	425326	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	0.15	0.50	ND		ug/L	425326	NA
Freon 113	SW8260B	NA	05/04/15	1	0.19	0.50	ND		ug/L	425326	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	0.23	5.0	ND		ug/L	425326	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	0.19	0.50	ND		ug/L	425326	NA
MTBE	SW8260B	NA	05/04/15	1	0.17	0.50	3.8		ug/L	425326	NA
tert-Butanol	SW8260B	NA	05/04/15	1	1.5	5.0	ND		ug/L	425326	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	0.13	0.50	ND		ug/L	425326	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	0.13	0.50	ND		ug/L	425326	NA
ETBE	SW8260B	NA	05/04/15	1	0.17	0.50	ND		ug/L	425326	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	0.19	0.50	ND		ug/L	425326	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	0.15	0.50	ND		ug/L	425326	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	0.20	0.50	ND		ug/L	425326	NA
Chloroform	SW8260B	NA	05/04/15	1	0.13	0.50	ND		ug/L	425326	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	0.15	0.50	ND		ug/L	425326	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	0.097	0.50	ND		ug/L	425326	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	0.15	0.50	ND		ug/L	425326	NA
Benzene	SW8260B	NA	05/04/15	1	0.13	0.50	ND		ug/L	425326	NA
TAME	SW8260B	NA	05/04/15	1	0.17	0.50	ND		ug/L	425326	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	0.14	0.50	ND		ug/L	425326	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	0.13	0.50	ND		ug/L	425326	NA
Dibromomethane	SW8260B	NA	05/04/15	1	0.15	0.50	ND		ug/L	425326	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	0.17	0.50	ND		ug/L	425326	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	0.13	0.50	ND		ug/L	425326	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	0.096	0.50	ND		ug/L	425326	NA
Toluene	SW8260B	NA	05/04/15	1	0.14	0.50	ND		ug/L	425326	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	0.14	0.50	ND		ug/L	425326	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	0.23	0.50	ND		ug/L	425326	NA
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	0.14	0.50	ND		ug/L	425326	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	0.096	0.50	ND		ug/L	425326	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	0.10	0.50	ND		ug/L	425326	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-1	Lab Sample ID:	1504218-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	0.19	0.50	ND		ug/L	425326	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	0.14	0.50	ND		ug/L	425326	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.15	0.50	ND		ug/L	425326	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.096	0.50	ND		ug/L	425326	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	0.13	1.0	ND		ug/L	425326	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.15	0.50	ND		ug/L	425326	NA
Styrene	SW8260B	NA	05/04/15	1	0.21	0.50	ND		ug/L	425326	NA
Bromoform	SW8260B	NA	05/04/15	1	0.21	1.0	ND		ug/L	425326	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	0.097	0.50	ND		ug/L	425326	NA
Bromobenzene	SW8260B	NA	05/04/15	1	0.15	0.50	ND		ug/L	425326	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.11	0.50	ND		ug/L	425326	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	0.078	0.50	ND		ug/L	425326	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	0.076	0.50	ND		ug/L	425326	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	0.074	0.50	ND		ug/L	425326	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	0.088	0.50	ND		ug/L	425326	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	0.081	0.50	ND		ug/L	425326	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	0.14	0.50	ND		ug/L	425326	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	0.083	0.50	ND		ug/L	425326	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	0.092	0.50	ND		ug/L	425326	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	0.093	0.50	ND		ug/L	425326	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	0.10	0.50	ND		ug/L	425326	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	0.069	0.50	ND		ug/L	425326	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	0.081	0.50	ND		ug/L	425326	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	0.057	0.50	ND		ug/L	425326	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	0.15	0.50	ND		ug/L	425326	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	0.19	0.50	ND		ug/L	425326	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	0.12	0.50	ND		ug/L	425326	NA
Naphthalene	SW8260B	NA	05/04/15	1	0.14	1.0	ND		ug/L	425326	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	0.23	0.50	ND		ug/L	425326	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	61.2	131	86.6		%	425326	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	75.1	127	99.0		%	425326	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	64.1	120	99.1		%	425326	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-1	Lab Sample ID:	1504218-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	31	50	ND		ug/L	425326	14357
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	41.5	125	62.9		%	425326	14357



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-1	Lab Sample ID:	1504218-002B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	E625	5/4/15	05/04/15	1	2.6	5.1	ND		ug/L	425302	14336
N-Nitrosdimethylamine	E625	5/4/15	05/04/15	1	0.96	5.1	ND		ug/L	425302	14336
Aniline	E625	5/4/15	05/04/15	1	1.5	5.1	ND		ug/L	425302	14336
Phenol	E625	5/4/15	05/04/15	1	1.2	5.1	ND		ug/L	425302	14336
Bis(2-chloroethyl) ether	E625	5/4/15	05/04/15	1	1.4	5.1	ND		ug/L	425302	14336
2-Chlorophenol	E625	5/4/15	05/04/15	1	1.7	5.1	ND		ug/L	425302	14336
1,3-Dichlorobenzene	E625	5/4/15	05/04/15	1	1.3	5.1	ND		ug/L	425302	14336
1,4-Dichlorobenzene	E625	5/4/15	05/04/15	1	1.6	5.1	ND		ug/L	425302	14336
Benzyl Alcohol	E625	5/4/15	05/04/15	1	1.7	10	ND		ug/L	425302	14336
1,2-Dichlorobenzene	E625	5/4/15	05/04/15	1	1.4	5.1	ND		ug/L	425302	14336
2-Methylphenol (o-Cresol)	E625	5/4/15	05/04/15	1	1.8	5.1	ND		ug/L	425302	14336
Bis(2-chloroisopropyl)ether	E625	5/4/15	05/04/15	1	1.8	5.1	ND		ug/L	425302	14336
3-/4-Methylphenol (p-/m-Cresol)	E625	5/4/15	05/04/15	1	1.7	5.1	ND		ug/L	425302	14336
N-nitroso-di-n-propylamine	E625	5/4/15	05/04/15	1	1.9	5.1	ND		ug/L	425302	14336
Hexachloroethane	E625	5/4/15	05/04/15	1	1.7	5.1	ND		ug/L	425302	14336
Nitrobenzene	E625	5/4/15	05/04/15	1	1.4	5.1	ND		ug/L	425302	14336
Isophorone	E625	5/4/15	05/04/15	1	1.7	5.1	ND		ug/L	425302	14336
2-Nitrophenol	E625	5/4/15	05/04/15	1	1.2	26	ND		ug/L	425302	14336
2,4-Dimethylphenol	E625	5/4/15	05/04/15	1	0.12	5.1	ND		ug/L	425302	14336
Benzoic Acid	E625	5/4/15	05/04/15	1	9.0	26	ND		ug/L	425302	14336
Bis(2-Chloroethoxy)methane	E625	5/4/15	05/04/15	1	1.5	5.1	ND		ug/L	425302	14336
2,4-Dichlorophenol	E625	5/4/15	05/04/15	1	1.3	5.1	ND		ug/L	425302	14336
1,2,4-Trichlorobenzene	E625	5/4/15	05/04/15	1	1.2	5.1	ND		ug/L	425302	14336
2,6-Dichlorophenol	E625	5/4/15	05/04/15	1	1.3	5.1	ND		ug/L	425302	14336
Naphthalene	E625	5/4/15	05/04/15	1	1.3	5.1	ND		ug/L	425302	14336
4-Chloroaniline	E625	5/4/15	05/04/15	1	1.2	10	ND		ug/L	425302	14336
Hexachloro-1,3-butadiene	E625	5/4/15	05/04/15	1	1.1	5.1	ND		ug/L	425302	14336
4-Chloro-3-methylphenol	E625	5/4/15	05/04/15	1	1.0	5.1	ND		ug/L	425302	14336
2-Methylnaphthalene	E625	5/4/15	05/04/15	1	1.2	5.1	ND		ug/L	425302	14336
1-Methylnaphthalene	E625	5/4/15	05/04/15	1	1.2	5.1	ND		ug/L	425302	14336
Hexachlorocyclopentadiene	E625	5/4/15	05/04/15	1	0.46	26	ND		ug/L	425302	14336
2,4,6-Trichlorophenol	E625	5/4/15	05/04/15	1	1.1	5.1	ND		ug/L	425302	14336
2,4,5-Trichlorophenol	E625	5/4/15	05/04/15	1	1.1	5.1	ND		ug/L	425302	14336
2-Chloronaphthalene	E625	5/4/15	05/04/15	1	1.3	5.1	ND		ug/L	425302	14336
2-Nitroaniline	E625	5/4/15	05/04/15	1	0.56	26	ND		ug/L	425302	14336



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-1	Lab Sample ID:	1504218-002B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,4-Dinitrobenzene	E625	5/4/15	05/04/15	1	0.64	5.1	ND		ug/L	425302	14336
Dimethyl phthalate	E625	5/4/15	05/04/15	1	0.56	13	ND		ug/L	425302	14336
1,3-Dinitrobenzene	E625	5/4/15	05/04/15	1	0.12	5.1	ND		ug/L	425302	14336
Acenaphthylene	E625	5/4/15	05/04/15	1	0.78	5.1	ND		ug/L	425302	14336
2,6-Dinitrotoluene	E625	5/4/15	05/04/15	1	0.57	5.1	ND		ug/L	425302	14336
1,2-Dinitrobenzene	E625	5/4/15	05/04/15	1	0.64	5.1	ND		ug/L	425302	14336
3-Nitroaniline	E625	5/4/15	05/04/15	1	1.1	26	ND		ug/L	425302	14336
Acenaphthene	E625	5/4/15	05/04/15	1	0.78	5.1	ND		ug/L	425302	14336
2,4-Dinitrophenol	E625	5/4/15	05/04/15	1	0.073	13	ND		ug/L	425302	14336
4-Nitrophenol	E625	5/4/15	05/04/15	1	1.8	5.1	ND		ug/L	425302	14336
Dibenzofuran	E625	5/4/15	05/04/15	1	0.96	5.1	ND		ug/L	425302	14336
2,4-Dinitrotoluene	E625	5/4/15	05/04/15	1	0.63	5.1	ND		ug/L	425302	14336
2,3,5,6-Tetrachlorophenol	E625	5/4/15	05/04/15	1	0.39	5.1	ND		ug/L	425302	14336
2,3,4,6-Tetrachlorophenol	E625	5/4/15	05/04/15	1	0.32	5.1	ND		ug/L	425302	14336
Diethylphthalate	E625	5/4/15	05/04/15	1	0.96	13	ND		ug/L	425302	14336
Fluorene	E625	5/4/15	05/04/15	1	0.78	5.1	ND		ug/L	425302	14336
4-Chlorophenyl phenyl ether	E625	5/4/15	05/04/15	1	0.81	5.1	ND		ug/L	425302	14336
4-Nitroaniline	E625	5/4/15	05/04/15	1	0.27	26	ND		ug/L	425302	14336
4,6-Dinitro-2-methylphenol	E625	5/4/15	05/04/15	1	1.0	26	ND		ug/L	425302	14336
Diphenylamine	E625	5/4/15	05/04/15	1	0.79	5.1	ND		ug/L	425302	14336
Azobenzene	E625	5/4/15	05/04/15	1	0.79	5.1	ND		ug/L	425302	14336
4-Bromophenyl phenyl ether	E625	5/4/15	05/04/15	1	1.2	5.1	ND		ug/L	425302	14336
Hexachlorobenzene	E625	5/4/15	05/04/15	1	0.83	5.1	ND		ug/L	425302	14336
Pentachlorophenol	E625	5/4/15	05/04/15	1	0.32	5.1	ND		ug/L	425302	14336
Phenanthrene	E625	5/4/15	05/04/15	1	0.58	5.1	ND		ug/L	425302	14336
Anthracene	E625	5/4/15	05/04/15	1	0.65	5.1	ND		ug/L	425302	14336
Carbazole	E625	5/4/15	05/04/15	1	0.65	5.1	ND		ug/L	425302	14336
Di-n-butylphthalate	E625	5/4/15	05/04/15	1	0.54	17	ND		ug/L	425302	14336
Fluoranthene	E625	5/4/15	05/04/15	1	0.55	5.1	ND		ug/L	425302	14336
Benzidine	E625	5/4/15	05/04/15	1	0.15	26	ND		ug/L	425302	14336
Pyrene	E625	5/4/15	05/04/15	1	0.59	5.1	ND		ug/L	425302	14336
Benzyl butyl phthalate	E625	5/4/15	05/04/15	1	0.52	17	ND		ug/L	425302	14336
Benz[a]anthracene	E625	5/4/15	05/04/15	1	0.57	5.1	ND		ug/L	425302	14336
3,3'-Dichlorobenzidine	E625	5/4/15	05/04/15	1	0.39	10	ND		ug/L	425302	14336
Chrysene	E625	5/4/15	05/04/15	1	0.82	5.1	ND		ug/L	425302	14336
Bis(2-Ethylhexyl)phthalate	E625	5/4/15	05/04/15	1	0.44	17	ND		ug/L	425302	14336



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-1	Lab Sample ID:	1504218-002B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Di-n-octyl phthalate	E625	5/4/15	05/04/15	1	0.53	17	ND		ug/L	425302	14336
Benzo[b]fluoranthene	E625	5/4/15	05/04/15	1	1.6	5.1	ND		ug/L	425302	14336
Benzo[k]fluoranthene	E625	5/4/15	05/04/15	1	2.7	5.1	ND		ug/L	425302	14336
Benzo[a]pyrene	E625	5/4/15	05/04/15	1	0.36	5.1	ND		ug/L	425302	14336
Indeno[1,2,3-cd]pyrene	E625	5/4/15	05/04/15	1	0.71	5.1	ND		ug/L	425302	14336
Dibenz[a,h]anthracene	E625	5/4/15	05/04/15	1	1.7	5.1	ND		ug/L	425302	14336
Benzo[g,h,i]perylene	E625	5/4/15	05/04/15	1	0.64	5.1	ND		ug/L	425302	14336
Phenol-d6 (S)	E625	5/4/15	05/04/15	1	11.6	100	0.000	S	%	425302	14336
2-Fluorophenol (S)	E625	5/4/15	05/04/15	1	17.9	100	0.000	S	%	425302	14336
2,4,6-Tribromophenol (S)	E625	5/4/15	05/04/15	1	29.6	130	1.99	S	%	425302	14336
Nitrobenzene-d5 (S)	E625	5/4/15	05/04/15	1	31.0	116	72.4		%	425302	14336
2-Fluorobiphenyl (S)	E625	5/4/15	05/04/15	1	21.3	123	84.6		%	425302	14336
p-Terphenyl-d14 (S)	E625	5/4/15	05/04/15	1	38.6	129	99.5		%	425302	14336

NOTE: Surrogate recovery outside the laboratory control limit due to potential matrix effects (heavy emulsion present during extraction)

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Total Oil and Grease	E1664A	5/4/15	05/05/15	1	1.1	5.6	ND		mg/L	425330	14343



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-1	Lab Sample ID:	1504218-002C
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 10:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.00900	ND		mg/L	425308	14345
Arsenic (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00500	0.00900	ND		mg/L	425308	14345
Barium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.106		mg/L	425308	14345
Beryllium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Cadmium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00100	0.00500	ND		mg/L	425308	14345
Chromium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Cobalt (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Copper (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00300	0.00900	ND		mg/L	425308	14345
Lead (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00500	0.0140	ND		mg/L	425308	14345
Molybdenum (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	ND		mg/L	425308	14345
Nickel (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.0123		mg/L	425308	14345
Selenium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.0190	0.0267		mg/L	425308	14345
Silver (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Thallium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.00900	ND		mg/L	425308	14345
Vanadium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.00900	ND		mg/L	425308	14345
Zinc (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.0195		mg/L	425308	14345

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury (Dissolved)	E245.1	5/4/15	05/05/15	1	0.00005	0.0002	ND		mg/L	425309	14346



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 3.5'	Lab Sample ID:	1504218-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 11:45		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/1/15	05/04/15	1	0.13	1.0	22		mg/Kg	425298	14342

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	5	22	50	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	5	23	50	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	5	13	50	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	5	23	50	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	5	14	50	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	5	7.7	50	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	5	19	50	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	5	9.9	250	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	5	5.6	50	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	5	13	50	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	5	100	250	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	5	6.4	50	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	5	12	50	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	5	8.8	50	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	5	6.2	50	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	5	6.1	50	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	5	8.1	50	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	5	6.1	50	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	5	7.2	50	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	5	7.5	50	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	5	10	50	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	5	9.5	50	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	5	19	50	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	5	6.5	50	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	5	5.6	50	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	5	7.1	50	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	5	4.9	50	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	5	9.0	50	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 3.5'	Lab Sample ID:	1504218-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 11:45		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	5	5.8	50	ND		ug/Kg	425321	NA
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	5	9.1	50	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	5	5.6	50	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	5	10	50	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	5	8.7	50	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	5	4.3	50	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	5	21	50	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	5	4.3	50	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	5	9.3	50	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	5	3.3	25	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	5	3.8	50	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	5	9.5	50	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	5	6.2	50	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	5	7.1	50	57		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	5	5.9	50	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	5	15	50	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	5	5.6	50	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	5	17	50	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	5	7.9	50	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	5	7.9	50	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	5	7.2	50	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	5	5.4	50	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	5	8.2	50	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	5	7.3	50	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	5	9.0	50	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	5	7.5	50	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	5	6.6	50	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	5	21	50	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	5	13	50	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	5	14	50	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	5	14	50	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	5	59.8	148	83.3		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	5	55.2	133	91.3		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	5	55.8	141	87.9		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 3.5'	Lab Sample ID:	1504218-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 11:45		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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NOTE: Reporting limits were raised due to high level of non-target heavy end compounds.

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/4/15	05/04/15	5	150	500	2000	x	ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	5	43.9	127	91.7		%	425321	14354

NOTE: x - Does not match pattern of reference Gasoline standard. Reported value due to non-target heavy hydrocarbons within range of C5-C12 quantified as gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 7.5'	Lab Sample ID:	1504218-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 12:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/1/15	05/04/15	1	0.13	1.0	4.0		mg/Kg	425298	14342

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/01/15	100	440	1000	ND		ug/Kg	425296	NA
Chloromethane	SW8260B	NA	05/01/15	100	460	1000	ND		ug/Kg	425296	NA
Vinyl Chloride	SW8260B	NA	05/01/15	100	260	1000	ND		ug/Kg	425296	NA
Bromomethane	SW8260B	NA	05/01/15	100	470	1000	ND		ug/Kg	425296	NA
Trichlorofluoromethane	SW8260B	NA	05/01/15	100	290	1000	ND		ug/Kg	425296	NA
1,1-Dichloroethene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
Freon 113	SW8260B	NA	05/01/15	100	370	1000	ND		ug/Kg	425296	NA
Methylene Chloride	SW8260B	NA	05/01/15	100	200	5000	ND		ug/Kg	425296	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
MTBE	SW8260B	NA	05/01/15	100	260	1000	ND		ug/Kg	425296	NA
tert-Butanol	SW8260B	NA	05/01/15	100	2100	5000	ND		ug/Kg	425296	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/01/15	100	220	1000	ND		ug/Kg	425296	NA
1,1-Dichloroethane	SW8260B	NA	05/01/15	100	130	1000	ND		ug/Kg	425296	NA
ETBE	SW8260B	NA	05/01/15	100	240	1000	ND		ug/Kg	425296	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA
2,2-Dichloropropane	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
Bromochloromethane	SW8260B	NA	05/01/15	100	230	1000	ND		ug/Kg	425296	NA
Chloroform	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
Carbon Tetrachloride	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
1,1,1-Trichloroethane	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
1,1-Dichloropropene	SW8260B	NA	05/01/15	100	140	1000	ND		ug/Kg	425296	NA
Benzene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
TAME	SW8260B	NA	05/01/15	100	210	1000	ND		ug/Kg	425296	NA
1,2-Dichloroethane	SW8260B	NA	05/01/15	100	190	1000	ND		ug/Kg	425296	NA
Trichloroethylene	SW8260B	NA	05/01/15	100	390	1000	ND		ug/Kg	425296	NA
Dibromomethane	SW8260B	NA	05/01/15	100	220	1000	ND		ug/Kg	425296	NA
1,2-Dichloropropane	SW8260B	NA	05/01/15	100	130	1000	ND		ug/Kg	425296	NA
Bromodichloromethane	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/01/15	100	140	1000	ND		ug/Kg	425296	NA
Toluene	SW8260B	NA	05/01/15	100	98	1000	ND		ug/Kg	425296	NA
Tetrachloroethylene	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 7.5'	Lab Sample ID:	1504218-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 12:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
1,1,2-Trichloroethane	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA
Dibromochloromethane	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
1,3-Dichloropropane	SW8260B	NA	05/01/15	100	210	1000	ND		ug/Kg	425296	NA
1,2-Dibromoethane	SW8260B	NA	05/01/15	100	170	1000	ND		ug/Kg	425296	NA
Ethyl Benzene	SW8260B	NA	05/01/15	100	86	1000	1200		ug/Kg	425296	NA
Chlorobenzene	SW8260B	NA	05/01/15	100	420	1000	ND		ug/Kg	425296	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/01/15	100	86	1000	ND		ug/Kg	425296	NA
m,p-Xylene	SW8260B	NA	05/01/15	100	190	1000	ND		ug/Kg	425296	NA
o-Xylene	SW8260B	NA	05/01/15	100	66	500	ND		ug/Kg	425296	NA
Styrene	SW8260B	NA	05/01/15	100	77	1000	ND		ug/Kg	425296	NA
Bromoform	SW8260B	NA	05/01/15	100	190	1000	ND		ug/Kg	425296	NA
Isopropyl Benzene	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
n-Propylbenzene	SW8260B	NA	05/01/15	100	140	1000	5900		ug/Kg	425296	NA
Bromobenzene	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/01/15	100	300	1000	ND		ug/Kg	425296	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
1,2,3-Trichloropropane	SW8260B	NA	05/01/15	100	330	1000	ND		ug/Kg	425296	NA
4-Chlorotoluene	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
2-Chlorotoluene	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
tert-Butylbenzene	SW8260B	NA	05/01/15	100	140	1000	ND		ug/Kg	425296	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
sec-Butyl Benzene	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
p-Isopropyltoluene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
1,3-Dichlorobenzene	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA
1,4-Dichlorobenzene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
n-Butylbenzene	SW8260B	NA	05/01/15	100	220	1000	ND		ug/Kg	425296	NA
1,2-Dichlorobenzene	SW8260B	NA	05/01/15	100	130	1000	ND		ug/Kg	425296	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/01/15	100	420	1000	ND		ug/Kg	425296	NA
Hexachlorobutadiene	SW8260B	NA	05/01/15	100	260	1000	ND		ug/Kg	425296	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/01/15	100	210	1000	ND		ug/Kg	425296	NA
Naphthalene	SW8260B	NA	05/01/15	100	280	1000	2200		ug/Kg	425296	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/01/15	100	290	1000	ND		ug/Kg	425296	NA
(S) Dibromofluoromethane	SW8260B	NA	05/01/15	100	59.8	148	95.2		%	425296	NA
(S) Toluene-d8	SW8260B	NA	05/01/15	100	55.2	133	87.0		%	425296	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/01/15	100	55.8	141	97.0		%	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 7.5'	Lab Sample ID:	1504218-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 12:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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NOTE: Due to the sample nature, methanol extraction was performed (5 gm of sample extracted in methanol (EPA 5035)).

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/4/15	05/04/15	500	15000	50000	420000	x	ug/Kg	425328	14355
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	500	43.9	127	89.5		%	425328	14355

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 12'	Lab Sample ID:	1504218-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 12:05		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/1/15	05/04/15	1	0.13	1.0	9.2		mg/Kg	425298	14342

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/01/15	100	440	1000	ND		ug/Kg	425296	NA
Chloromethane	SW8260B	NA	05/01/15	100	460	1000	ND		ug/Kg	425296	NA
Vinyl Chloride	SW8260B	NA	05/01/15	100	260	1000	ND		ug/Kg	425296	NA
Bromomethane	SW8260B	NA	05/01/15	100	470	1000	ND		ug/Kg	425296	NA
Trichlorofluoromethane	SW8260B	NA	05/01/15	100	290	1000	ND		ug/Kg	425296	NA
1,1-Dichloroethene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
Freon 113	SW8260B	NA	05/01/15	100	370	1000	ND		ug/Kg	425296	NA
Methylene Chloride	SW8260B	NA	05/01/15	100	200	5000	ND		ug/Kg	425296	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
MTBE	SW8260B	NA	05/01/15	100	260	1000	ND		ug/Kg	425296	NA
tert-Butanol	SW8260B	NA	05/01/15	100	2100	5000	ND		ug/Kg	425296	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/01/15	100	220	1000	ND		ug/Kg	425296	NA
1,1-Dichloroethane	SW8260B	NA	05/01/15	100	130	1000	ND		ug/Kg	425296	NA
ETBE	SW8260B	NA	05/01/15	100	240	1000	ND		ug/Kg	425296	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA
2,2-Dichloropropane	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
Bromochloromethane	SW8260B	NA	05/01/15	100	230	1000	ND		ug/Kg	425296	NA
Chloroform	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
Carbon Tetrachloride	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
1,1,1-Trichloroethane	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
1,1-Dichloropropene	SW8260B	NA	05/01/15	100	140	1000	ND		ug/Kg	425296	NA
Benzene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
TAME	SW8260B	NA	05/01/15	100	210	1000	ND		ug/Kg	425296	NA
1,2-Dichloroethane	SW8260B	NA	05/01/15	100	190	1000	ND		ug/Kg	425296	NA
Trichloroethylene	SW8260B	NA	05/01/15	100	390	1000	ND		ug/Kg	425296	NA
Dibromomethane	SW8260B	NA	05/01/15	100	220	1000	ND		ug/Kg	425296	NA
1,2-Dichloropropane	SW8260B	NA	05/01/15	100	130	1000	ND		ug/Kg	425296	NA
Bromodichloromethane	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/01/15	100	140	1000	ND		ug/Kg	425296	NA
Toluene	SW8260B	NA	05/01/15	100	98	1000	ND		ug/Kg	425296	NA
Tetrachloroethylene	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 12'	Lab Sample ID:	1504218-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 12:05		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
1,1,2-Trichloroethane	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA
Dibromochloromethane	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
1,3-Dichloropropane	SW8260B	NA	05/01/15	100	210	1000	ND		ug/Kg	425296	NA
1,2-Dibromoethane	SW8260B	NA	05/01/15	100	170	1000	ND		ug/Kg	425296	NA
Ethyl Benzene	SW8260B	NA	05/01/15	100	86	1000	4000		ug/Kg	425296	NA
Chlorobenzene	SW8260B	NA	05/01/15	100	420	1000	ND		ug/Kg	425296	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/01/15	100	86	1000	ND		ug/Kg	425296	NA
m,p-Xylene	SW8260B	NA	05/01/15	100	190	1000	13000		ug/Kg	425296	NA
o-Xylene	SW8260B	NA	05/01/15	100	66	500	1500		ug/Kg	425296	NA
Styrene	SW8260B	NA	05/01/15	100	77	1000	ND		ug/Kg	425296	NA
Bromoform	SW8260B	NA	05/01/15	100	190	1000	ND		ug/Kg	425296	NA
Isopropyl Benzene	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
n-Propylbenzene	SW8260B	NA	05/01/15	100	140	1000	1800		ug/Kg	425296	NA
Bromobenzene	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/01/15	100	300	1000	ND		ug/Kg	425296	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/01/15	100	110	1000	2400		ug/Kg	425296	NA
1,2,3-Trichloropropane	SW8260B	NA	05/01/15	100	330	1000	ND		ug/Kg	425296	NA
4-Chlorotoluene	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
2-Chlorotoluene	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
tert-Butylbenzene	SW8260B	NA	05/01/15	100	140	1000	ND		ug/Kg	425296	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/01/15	100	110	1000	8800		ug/Kg	425296	NA
sec-Butyl Benzene	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
p-Isopropyltoluene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
1,3-Dichlorobenzene	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA
1,4-Dichlorobenzene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
n-Butylbenzene	SW8260B	NA	05/01/15	100	220	1000	ND		ug/Kg	425296	NA
1,2-Dichlorobenzene	SW8260B	NA	05/01/15	100	130	1000	ND		ug/Kg	425296	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/01/15	100	420	1000	ND		ug/Kg	425296	NA
Hexachlorobutadiene	SW8260B	NA	05/01/15	100	260	1000	ND		ug/Kg	425296	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/01/15	100	210	1000	ND		ug/Kg	425296	NA
Naphthalene	SW8260B	NA	05/01/15	100	280	1000	ND		ug/Kg	425296	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/01/15	100	290	1000	ND		ug/Kg	425296	NA
(S) Dibromofluoromethane	SW8260B	NA	05/01/15	100	59.8	148	89.6		%	425296	NA
(S) Toluene-d8	SW8260B	NA	05/01/15	100	55.2	133	91.8		%	425296	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/01/15	100	55.8	141	90.0		%	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 12'	Lab Sample ID:	1504218-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 12:05		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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NOTE: Due to the sample nature, methanol extraction was performed (5 gm of sample extracted in methanol (EPA 5035)).

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/1/15	05/01/15	100	3000	10000	220000	x	ug/Kg	425296	14341
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	100	43.9	127	87.2		%	425296	14341

NOTE: x - Although TPH as Gasoline constituents are present, sample chromatogram does not resemble pattern of reference Gasoline standard.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 17.5'	Lab Sample ID:	1504218-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 13:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/1/15	05/04/15	1	0.13	1.0	4.7		mg/Kg	425298	14342

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 17.5'	Lab Sample ID:	1504218-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 13:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	83.0		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	89.6		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	83.9		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 17.5'	Lab Sample ID:	1504218-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 13:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/1/15	05/01/15	1	30	100	500	x	ug/Kg	425296	14341
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	1	43.9	127	68.2		%	425296	14341

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 21'	Lab Sample ID:	1504218-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 13:05		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/1/15	05/04/15	1	0.13	1.0	5.0		mg/Kg	425298	14342

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	5	22	50	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	5	23	50	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	5	13	50	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	5	23	50	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	5	14	50	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	5	7.7	50	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	5	19	50	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	5	9.9	250	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	5	5.6	50	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	5	13	50	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	5	100	250	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	5	6.4	50	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	5	12	50	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	5	8.8	50	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	5	6.2	50	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	5	6.1	50	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	5	8.1	50	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	5	6.1	50	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	5	7.2	50	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	5	7.5	50	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	5	10	50	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	5	9.5	50	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	5	19	50	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	5	6.5	50	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	5	5.6	50	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	5	7.1	50	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	5	4.9	50	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	5	9.0	50	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 21'	Lab Sample ID:	1504218-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 13:05		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	5	5.8	50	ND		ug/Kg	425321	NA
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	5	9.1	50	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	5	5.6	50	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	5	10	50	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	5	8.7	50	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	5	4.3	50	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	5	21	50	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	5	4.3	50	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	5	9.3	50	67		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	5	3.3	25	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	5	3.8	50	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	5	9.5	50	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	5	6.2	50	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	5	7.1	50	120		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	5	5.9	50	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	5	15	50	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	5	5.6	50	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	5	17	50	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	5	7.9	50	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	5	7.9	50	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	5	7.2	50	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	5	5.4	50	80		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	5	8.2	50	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	5	7.3	50	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	5	9.0	50	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	5	7.5	50	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	5	6.6	50	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	5	21	50	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	5	13	50	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	5	11	50	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	5	14	50	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	5	14	50	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	5	59.8	148	80.7		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	5	55.2	133	89.1		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	5	55.8	141	86.5		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 21'	Lab Sample ID:	1504218-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 13:05		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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NOTE: Reporting limits were raised due to high level of non-target compounds..

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/4/15	05/04/15	5	150	500	9100	x	ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	5	43.9	127	90.2		%	425321	14354

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 25'	Lab Sample ID:	1504218-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 13:10		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/1/15	05/04/15	1	0.13	1.0	4.5		mg/Kg	425298	14342

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/01/15	100	440	1000	ND		ug/Kg	425296	NA
Chloromethane	SW8260B	NA	05/01/15	100	460	1000	ND		ug/Kg	425296	NA
Vinyl Chloride	SW8260B	NA	05/01/15	100	260	1000	ND		ug/Kg	425296	NA
Bromomethane	SW8260B	NA	05/01/15	100	470	1000	ND		ug/Kg	425296	NA
Trichlorofluoromethane	SW8260B	NA	05/01/15	100	290	1000	ND		ug/Kg	425296	NA
1,1-Dichloroethene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
Freon 113	SW8260B	NA	05/01/15	100	370	1000	ND		ug/Kg	425296	NA
Methylene Chloride	SW8260B	NA	05/01/15	100	200	5000	ND		ug/Kg	425296	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
MTBE	SW8260B	NA	05/01/15	100	260	1000	ND		ug/Kg	425296	NA
tert-Butanol	SW8260B	NA	05/01/15	100	2100	5000	ND		ug/Kg	425296	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/01/15	100	220	1000	ND		ug/Kg	425296	NA
1,1-Dichloroethane	SW8260B	NA	05/01/15	100	130	1000	ND		ug/Kg	425296	NA
ETBE	SW8260B	NA	05/01/15	100	240	1000	ND		ug/Kg	425296	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA
2,2-Dichloropropane	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
Bromochloromethane	SW8260B	NA	05/01/15	100	230	1000	ND		ug/Kg	425296	NA
Chloroform	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
Carbon Tetrachloride	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
1,1,1-Trichloroethane	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
1,1-Dichloropropene	SW8260B	NA	05/01/15	100	140	1000	ND		ug/Kg	425296	NA
Benzene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
TAME	SW8260B	NA	05/01/15	100	210	1000	ND		ug/Kg	425296	NA
1,2-Dichloroethane	SW8260B	NA	05/01/15	100	190	1000	ND		ug/Kg	425296	NA
Trichloroethylene	SW8260B	NA	05/01/15	100	390	1000	ND		ug/Kg	425296	NA
Dibromomethane	SW8260B	NA	05/01/15	100	220	1000	ND		ug/Kg	425296	NA
1,2-Dichloropropane	SW8260B	NA	05/01/15	100	130	1000	ND		ug/Kg	425296	NA
Bromodichloromethane	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/01/15	100	140	1000	ND		ug/Kg	425296	NA
Toluene	SW8260B	NA	05/01/15	100	98	1000	ND		ug/Kg	425296	NA
Tetrachloroethylene	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 25'	Lab Sample ID:	1504218-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 13:10		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
1,1,2-Trichloroethane	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA
Dibromochloromethane	SW8260B	NA	05/01/15	100	110	1000	ND		ug/Kg	425296	NA
1,3-Dichloropropane	SW8260B	NA	05/01/15	100	210	1000	ND		ug/Kg	425296	NA
1,2-Dibromoethane	SW8260B	NA	05/01/15	100	170	1000	ND		ug/Kg	425296	NA
Ethyl Benzene	SW8260B	NA	05/01/15	100	86	1000	4100		ug/Kg	425296	NA
Chlorobenzene	SW8260B	NA	05/01/15	100	420	1000	ND		ug/Kg	425296	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/01/15	100	86	1000	ND		ug/Kg	425296	NA
m,p-Xylene	SW8260B	NA	05/01/15	100	190	1000	9500		ug/Kg	425296	NA
o-Xylene	SW8260B	NA	05/01/15	100	66	500	1800		ug/Kg	425296	NA
Styrene	SW8260B	NA	05/01/15	100	77	1000	ND		ug/Kg	425296	NA
Bromoform	SW8260B	NA	05/01/15	100	190	1000	ND		ug/Kg	425296	NA
Isopropyl Benzene	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
n-Propylbenzene	SW8260B	NA	05/01/15	100	140	1000	2900		ug/Kg	425296	NA
Bromobenzene	SW8260B	NA	05/01/15	100	120	1000	ND		ug/Kg	425296	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/01/15	100	300	1000	ND		ug/Kg	425296	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/01/15	100	110	1000	1100		ug/Kg	425296	NA
1,2,3-Trichloropropane	SW8260B	NA	05/01/15	100	330	1000	ND		ug/Kg	425296	NA
4-Chlorotoluene	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
2-Chlorotoluene	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
tert-Butylbenzene	SW8260B	NA	05/01/15	100	140	1000	ND		ug/Kg	425296	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/01/15	100	110	1000	3700		ug/Kg	425296	NA
sec-Butyl Benzene	SW8260B	NA	05/01/15	100	160	1000	ND		ug/Kg	425296	NA
p-Isopropyltoluene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
1,3-Dichlorobenzene	SW8260B	NA	05/01/15	100	180	1000	ND		ug/Kg	425296	NA
1,4-Dichlorobenzene	SW8260B	NA	05/01/15	100	150	1000	ND		ug/Kg	425296	NA
n-Butylbenzene	SW8260B	NA	05/01/15	100	220	1000	ND		ug/Kg	425296	NA
1,2-Dichlorobenzene	SW8260B	NA	05/01/15	100	130	1000	ND		ug/Kg	425296	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/01/15	100	420	1000	ND		ug/Kg	425296	NA
Hexachlorobutadiene	SW8260B	NA	05/01/15	100	260	1000	ND		ug/Kg	425296	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/01/15	100	210	1000	ND		ug/Kg	425296	NA
Naphthalene	SW8260B	NA	05/01/15	100	280	1000	ND		ug/Kg	425296	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/01/15	100	290	1000	ND		ug/Kg	425296	NA
(S) Dibromofluoromethane	SW8260B	NA	05/01/15	100	59.8	148	90.7		%	425296	NA
(S) Toluene-d8	SW8260B	NA	05/01/15	100	55.2	133	87.4		%	425296	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/01/15	100	55.8	141	90.7		%	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 @ 25'	Lab Sample ID:	1504218-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 13:10		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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NOTE: Due to the sample nature, methanol extraction was performed (5 gm of sample extracted in methanol (EPA 5035)).

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/4/15	05/04/15	500	15000	50000	670000	x	ug/Kg	425328	14355
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	500	43.9	127	92.0		%	425328	14355

NOTE: x - Although TPH as Gasoline constituents are present, sample chromatogram does not resemble pattern of reference Gasoline standard.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 @ 5'	Lab Sample ID:	1504218-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/1/15	05/04/15	1	0.13	1.0	14		mg/Kg	425298	14342

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 @ 5'	Lab Sample ID:	1504218-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	84.1		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	88.7		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	85.1		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 @ 5'	Lab Sample ID:	1504218-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/1/15	05/01/15	1	30	100	ND		ug/Kg	425296	14341
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	1	43.9	127	69.9		%	425296	14341



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 @ 10'	Lab Sample ID:	1504218-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:05		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	6.9		mg/Kg	425310	14347

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/01/15	1	4.4	10	ND		ug/Kg	425296	NA
Chloromethane	SW8260B	NA	05/01/15	1	4.6	10	ND		ug/Kg	425296	NA
Vinyl Chloride	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
Bromomethane	SW8260B	NA	05/01/15	1	4.7	10	ND		ug/Kg	425296	NA
Trichlorofluoromethane	SW8260B	NA	05/01/15	1	2.9	10	ND		ug/Kg	425296	NA
1,1-Dichloroethene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
Freon 113	SW8260B	NA	05/01/15	1	3.7	10	ND		ug/Kg	425296	NA
Methylene Chloride	SW8260B	NA	05/01/15	1	2.0	50	ND		ug/Kg	425296	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
MTBE	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
tert-Butanol	SW8260B	NA	05/01/15	1	21	50	ND		ug/Kg	425296	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,1-Dichloroethane	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
ETBE	SW8260B	NA	05/01/15	1	2.4	10	ND		ug/Kg	425296	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
2,2-Dichloropropane	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
Bromochloromethane	SW8260B	NA	05/01/15	1	2.3	10	ND		ug/Kg	425296	NA
Chloroform	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
Carbon Tetrachloride	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
1,1,1-Trichloroethane	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1-Dichloropropene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Benzene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
TAME	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
1,2-Dichloroethane	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
Trichloroethylene	SW8260B	NA	05/01/15	1	3.9	10	ND		ug/Kg	425296	NA
Dibromomethane	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,2-Dichloropropane	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
Bromodichloromethane	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Toluene	SW8260B	NA	05/01/15	1	0.98	10	ND		ug/Kg	425296	NA
Tetrachloroethylene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 @ 10'	Lab Sample ID:	1504218-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:05		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1,2-Trichloroethane	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
Dibromochloromethane	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
1,3-Dichloropropane	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
1,2-Dibromoethane	SW8260B	NA	05/01/15	1	1.7	10	ND		ug/Kg	425296	NA
Ethyl Benzene	SW8260B	NA	05/01/15	1	0.86	10	ND		ug/Kg	425296	NA
Chlorobenzene	SW8260B	NA	05/01/15	1	4.2	10	ND		ug/Kg	425296	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/01/15	1	0.86	10	ND		ug/Kg	425296	NA
m,p-Xylene	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
o-Xylene	SW8260B	NA	05/01/15	1	0.66	5.0	ND		ug/Kg	425296	NA
Styrene	SW8260B	NA	05/01/15	1	0.77	10	ND		ug/Kg	425296	NA
Bromoform	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
Isopropyl Benzene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
n-Propylbenzene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Bromobenzene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/01/15	1	3.0	10	ND		ug/Kg	425296	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
1,2,3-Trichloropropane	SW8260B	NA	05/01/15	1	3.3	10	ND		ug/Kg	425296	NA
4-Chlorotoluene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
2-Chlorotoluene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
tert-Butylbenzene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
sec-Butyl Benzene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
p-Isopropyltoluene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
1,3-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
1,4-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
n-Butylbenzene	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,2-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/01/15	1	4.2	10	ND		ug/Kg	425296	NA
Hexachlorobutadiene	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
Naphthalene	SW8260B	NA	05/01/15	1	2.8	10	ND		ug/Kg	425296	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/01/15	1	2.9	10	ND		ug/Kg	425296	NA
(S) Dibromofluoromethane	SW8260B	NA	05/01/15	1	59.8	148	96.3		%	425296	NA
(S) Toluene-d8	SW8260B	NA	05/01/15	1	55.2	133	91.0		%	425296	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/01/15	1	55.8	141	93.9		%	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 @ 10'	Lab Sample ID:	1504218-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:05		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/1/15	05/01/15	1	30	100	ND		ug/Kg	425296	14341
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	1	43.9	127	86.1		%	425296	14341



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 @ 15'	Lab Sample ID:	1504218-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:10		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	4.7		mg/Kg	425310	14347

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/01/15	1	4.4	10	ND		ug/Kg	425296	NA
Chloromethane	SW8260B	NA	05/01/15	1	4.6	10	ND		ug/Kg	425296	NA
Vinyl Chloride	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
Bromomethane	SW8260B	NA	05/01/15	1	4.7	10	ND		ug/Kg	425296	NA
Trichlorofluoromethane	SW8260B	NA	05/01/15	1	2.9	10	ND		ug/Kg	425296	NA
1,1-Dichloroethene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
Freon 113	SW8260B	NA	05/01/15	1	3.7	10	ND		ug/Kg	425296	NA
Methylene Chloride	SW8260B	NA	05/01/15	1	2.0	50	ND		ug/Kg	425296	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
MTBE	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
tert-Butanol	SW8260B	NA	05/01/15	1	21	50	ND		ug/Kg	425296	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,1-Dichloroethane	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
ETBE	SW8260B	NA	05/01/15	1	2.4	10	ND		ug/Kg	425296	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
2,2-Dichloropropane	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
Bromochloromethane	SW8260B	NA	05/01/15	1	2.3	10	ND		ug/Kg	425296	NA
Chloroform	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
Carbon Tetrachloride	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
1,1,1-Trichloroethane	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1-Dichloropropene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Benzene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
TAME	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
1,2-Dichloroethane	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
Trichloroethylene	SW8260B	NA	05/01/15	1	3.9	10	ND		ug/Kg	425296	NA
Dibromomethane	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,2-Dichloropropane	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
Bromodichloromethane	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Toluene	SW8260B	NA	05/01/15	1	0.98	10	ND		ug/Kg	425296	NA
Tetrachloroethylene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 @ 15'	Lab Sample ID:	1504218-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:10		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1,2-Trichloroethane	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
Dibromochloromethane	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
1,3-Dichloropropane	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
1,2-Dibromoethane	SW8260B	NA	05/01/15	1	1.7	10	ND		ug/Kg	425296	NA
Ethyl Benzene	SW8260B	NA	05/01/15	1	0.86	10	ND		ug/Kg	425296	NA
Chlorobenzene	SW8260B	NA	05/01/15	1	4.2	10	ND		ug/Kg	425296	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/01/15	1	0.86	10	ND		ug/Kg	425296	NA
m,p-Xylene	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
o-Xylene	SW8260B	NA	05/01/15	1	0.66	5.0	ND		ug/Kg	425296	NA
Styrene	SW8260B	NA	05/01/15	1	0.77	10	ND		ug/Kg	425296	NA
Bromoform	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
Isopropyl Benzene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
n-Propylbenzene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Bromobenzene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/01/15	1	3.0	10	ND		ug/Kg	425296	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
1,2,3-Trichloropropane	SW8260B	NA	05/01/15	1	3.3	10	ND		ug/Kg	425296	NA
4-Chlorotoluene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
2-Chlorotoluene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
tert-Butylbenzene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
sec-Butyl Benzene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
p-Isopropyltoluene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
1,3-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
1,4-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
n-Butylbenzene	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,2-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/01/15	1	4.2	10	ND		ug/Kg	425296	NA
Hexachlorobutadiene	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
Naphthalene	SW8260B	NA	05/01/15	1	2.8	10	ND		ug/Kg	425296	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/01/15	1	2.9	10	ND		ug/Kg	425296	NA
(S) Dibromofluoromethane	SW8260B	NA	05/01/15	1	59.8	148	92.8		%	425296	NA
(S) Toluene-d8	SW8260B	NA	05/01/15	1	55.2	133	92.5		%	425296	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/01/15	1	55.8	141	87.5		%	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 @ 15'	Lab Sample ID:	1504218-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:10		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/1/15	05/01/15	1	30	100	ND		ug/Kg	425296	14341
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	1	43.9	127	70.8		%	425296	14341



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-4	Lab Sample ID:	1504218-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	NA	05/01/15	2	0.36	1.0	ND		ug/L	425283	NA
Chloromethane	SW8260B	NA	05/01/15	2	0.32	1.0	ND		ug/L	425283	NA
Vinyl Chloride	SW8260B	NA	05/01/15	2	0.31	1.0	ND		ug/L	425283	NA
Bromomethane	SW8260B	NA	05/01/15	2	0.36	1.0	ND		ug/L	425283	NA
Trichlorofluoromethane	SW8260B	NA	05/01/15	2	0.37	1.0	ND		ug/L	425283	NA
1,1-Dichloroethene	SW8260B	NA	05/01/15	2	0.31	1.0	ND		ug/L	425283	NA
Freon 113	SW8260B	NA	05/01/15	2	0.39	1.0	ND		ug/L	425283	NA
Methylene Chloride	SW8260B	NA	05/01/15	2	0.46	10	ND		ug/L	425283	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/01/15	2	0.39	1.0	ND		ug/L	425283	NA
MTBE	SW8260B	NA	05/01/15	2	0.34	1.0	ND		ug/L	425283	NA
tert-Butanol	SW8260B	NA	05/01/15	2	3.1	10	ND		ug/L	425283	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/01/15	2	0.26	1.0	ND		ug/L	425283	NA
1,1-Dichloroethane	SW8260B	NA	05/01/15	2	0.26	1.0	ND		ug/L	425283	NA
ETBE	SW8260B	NA	05/01/15	2	0.35	1.0	ND		ug/L	425283	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/01/15	2	0.39	1.0	ND		ug/L	425283	NA
2,2-Dichloropropane	SW8260B	NA	05/01/15	2	0.31	1.0	ND		ug/L	425283	NA
Bromochloromethane	SW8260B	NA	05/01/15	2	0.41	1.0	ND		ug/L	425283	NA
Chloroform	SW8260B	NA	05/01/15	2	0.26	1.0	ND		ug/L	425283	NA
Carbon Tetrachloride	SW8260B	NA	05/01/15	2	0.31	1.0	ND		ug/L	425283	NA
1,1,1-Trichloroethane	SW8260B	NA	05/01/15	2	0.19	1.0	ND		ug/L	425283	NA
1,1-Dichloropropene	SW8260B	NA	05/01/15	2	0.31	1.0	ND		ug/L	425283	NA
Benzene	SW8260B	NA	05/01/15	2	0.26	1.0	0.94	J	ug/L	425283	NA
TAME	SW8260B	NA	05/01/15	2	0.35	1.0	ND		ug/L	425283	NA
1,2-Dichloroethane	SW8260B	NA	05/01/15	2	0.29	1.0	ND		ug/L	425283	NA
Trichloroethylene	SW8260B	NA	05/01/15	2	0.26	1.0	ND		ug/L	425283	NA
Dibromomethane	SW8260B	NA	05/01/15	2	0.29	1.0	ND		ug/L	425283	NA
1,2-Dichloropropane	SW8260B	NA	05/01/15	2	0.35	1.0	ND		ug/L	425283	NA
Bromodichloromethane	SW8260B	NA	05/01/15	2	0.26	1.0	ND		ug/L	425283	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/01/15	2	0.19	1.0	ND		ug/L	425283	NA
Toluene	SW8260B	NA	05/01/15	2	0.29	1.0	0.96	J	ug/L	425283	NA
Tetrachloroethylene	SW8260B	NA	05/01/15	2	0.29	1.0	ND		ug/L	425283	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/01/15	2	0.45	1.0	ND		ug/L	425283	NA
1,1,2-Trichloroethane	SW8260B	NA	05/01/15	2	0.29	1.0	ND		ug/L	425283	NA
Dibromochloromethane	SW8260B	NA	05/01/15	2	0.19	1.0	ND		ug/L	425283	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-4	Lab Sample ID:	1504218-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

1,3-Dichloropropane	SW8260B	NA	05/01/15	2	0.20	1.0	ND		ug/L	425283	NA
1,2-Dibromoethane	SW8260B	NA	05/01/15	2	0.39	1.0	ND		ug/L	425283	NA
Chlorobenzene	SW8260B	NA	05/01/15	2	0.29	1.0	ND		ug/L	425283	NA
Ethyl Benzene	SW8260B	NA	05/01/15	2	0.31	1.0	1.3		ug/L	425283	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/01/15	2	0.19	1.0	ND		ug/L	425283	NA
m,p-Xylene	SW8260B	NA	05/01/15	2	0.27	2.0	2.0		ug/L	425283	NA
o-Xylene	SW8260B	NA	05/01/15	2	0.31	1.0	0.58	J	ug/L	425283	NA
Styrene	SW8260B	NA	05/01/15	2	0.42	1.0	ND		ug/L	425283	NA
Bromoform	SW8260B	NA	05/01/15	2	0.42	2.0	ND		ug/L	425283	NA
Isopropyl Benzene	SW8260B	NA	05/01/15	2	0.19	1.0	0.26	J	ug/L	425283	NA
Bromobenzene	SW8260B	NA	05/01/15	2	0.30	1.0	ND		ug/L	425283	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/01/15	2	0.21	1.0	ND		ug/L	425283	NA
n-Propylbenzene	SW8260B	NA	05/01/15	2	0.16	1.0	0.90	J	ug/L	425283	NA
2-Chlorotoluene	SW8260B	NA	05/01/15	2	0.15	1.0	ND		ug/L	425283	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/01/15	2	0.15	1.0	0.22	J	ug/L	425283	NA
4-Chlorotoluene	SW8260B	NA	05/01/15	2	0.18	1.0	ND		ug/L	425283	NA
tert-Butylbenzene	SW8260B	NA	05/01/15	2	0.16	1.0	ND		ug/L	425283	NA
1,2,3-Trichloropropane	SW8260B	NA	05/01/15	2	0.28	1.0	ND		ug/L	425283	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/01/15	2	0.17	1.0	0.88	J	ug/L	425283	NA
sec-Butyl Benzene	SW8260B	NA	05/01/15	2	0.18	1.0	ND		ug/L	425283	NA
p-Isopropyltoluene	SW8260B	NA	05/01/15	2	0.19	1.0	ND		ug/L	425283	NA
1,3-Dichlorobenzene	SW8260B	NA	05/01/15	2	0.21	1.0	ND		ug/L	425283	NA
1,4-Dichlorobenzene	SW8260B	NA	05/01/15	2	0.14	1.0	ND		ug/L	425283	NA
n-Butylbenzene	SW8260B	NA	05/01/15	2	0.16	1.0	ND		ug/L	425283	NA
1,2-Dichlorobenzene	SW8260B	NA	05/01/15	2	0.11	1.0	ND		ug/L	425283	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/01/15	2	0.31	1.0	ND		ug/L	425283	NA
Hexachlorobutadiene	SW8260B	NA	05/01/15	2	0.39	1.0	ND		ug/L	425283	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/01/15	2	0.24	1.0	ND		ug/L	425283	NA
Naphthalene	SW8260B	NA	05/01/15	2	0.27	2.0	0.62	J	ug/L	425283	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/01/15	2	0.46	1.0	ND		ug/L	425283	NA
(S) Dibromofluoromethane	SW8260B	NA	05/01/15	2	61.2	131	99.1		%	425283	NA
(S) Toluene-d8	SW8260B	NA	05/01/15	2	75.1	127	100		%	425283	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/01/15	2	64.1	120	99.4		%	425283	NA

NOTE: Reporting limits were raised due to sediment in all VOAs.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-4	Lab Sample ID:	1504218-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

TPH as Gasoline	8260TPH	5/1/15	05/01/15	2	63	100	ND		ug/L	425283	14335
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	2	41.5	125	50.4		%	425283	14335

NOTE: Raised reporting limit - see comment for 8260B analysis.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-4	Lab Sample ID:	1504218-013B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	E625	5/4/15	05/04/15	1	2.8	5.5	ND		ug/L	425302	14336
N-Nitrosdimethylamine	E625	5/4/15	05/04/15	1	1.0	5.5	ND		ug/L	425302	14336
Aniline	E625	5/4/15	05/04/15	1	1.7	5.5	ND		ug/L	425302	14336
Phenol	E625	5/4/15	05/04/15	1	1.3	5.5	ND		ug/L	425302	14336
Bis(2-chloroethyl) ether	E625	5/4/15	05/04/15	1	1.5	5.5	ND		ug/L	425302	14336
2-Chlorophenol	E625	5/4/15	05/04/15	1	1.8	5.5	ND		ug/L	425302	14336
1,3-Dichlorobenzene	E625	5/4/15	05/04/15	1	1.4	5.5	ND		ug/L	425302	14336
1,4-Dichlorobenzene	E625	5/4/15	05/04/15	1	1.8	5.5	ND		ug/L	425302	14336
Benzyl Alcohol	E625	5/4/15	05/04/15	1	1.9	11	ND		ug/L	425302	14336
1,2-Dichlorobenzene	E625	5/4/15	05/04/15	1	1.5	5.5	ND		ug/L	425302	14336
2-Methylphenol (o-Cresol)	E625	5/4/15	05/04/15	1	2.0	5.5	ND		ug/L	425302	14336
Bis(2-chloroisopropyl)ether	E625	5/4/15	05/04/15	1	2.0	5.5	ND		ug/L	425302	14336
3-/4-Methylphenol (p-/m-Cresol)	E625	5/4/15	05/04/15	1	1.8	5.5	ND		ug/L	425302	14336
N-nitroso-di-n-propylamine	E625	5/4/15	05/04/15	1	2.0	5.5	ND		ug/L	425302	14336
Hexachloroethane	E625	5/4/15	05/04/15	1	1.8	5.5	ND		ug/L	425302	14336
Nitrobenzene	E625	5/4/15	05/04/15	1	1.5	5.5	ND		ug/L	425302	14336
Isophorone	E625	5/4/15	05/04/15	1	1.8	5.5	ND		ug/L	425302	14336
2-Nitrophenol	E625	5/4/15	05/04/15	1	1.3	28	ND		ug/L	425302	14336
2,4-Dimethylphenol	E625	5/4/15	05/04/15	1	0.13	5.5	ND		ug/L	425302	14336
Benzoic Acid	E625	5/4/15	05/04/15	1	9.6	28	ND		ug/L	425302	14336
Bis(2-Chloroethoxy)methane	E625	5/4/15	05/04/15	1	1.6	5.5	ND		ug/L	425302	14336
2,4-Dichlorophenol	E625	5/4/15	05/04/15	1	1.4	5.5	ND		ug/L	425302	14336
1,2,4-Trichlorobenzene	E625	5/4/15	05/04/15	1	1.3	5.5	ND		ug/L	425302	14336
2,6-Dichlorophenol	E625	5/4/15	05/04/15	1	1.4	5.5	ND		ug/L	425302	14336
Naphthalene	E625	5/4/15	05/04/15	1	1.4	5.5	ND		ug/L	425302	14336
4-Chloroaniline	E625	5/4/15	05/04/15	1	1.3	11	ND		ug/L	425302	14336
Hexachloro-1,3-butadiene	E625	5/4/15	05/04/15	1	1.2	5.5	ND		ug/L	425302	14336
4-Chloro-3-methylphenol	E625	5/4/15	05/04/15	1	1.1	5.5	ND		ug/L	425302	14336
2-Methylnaphthalene	E625	5/4/15	05/04/15	1	1.3	5.5	ND		ug/L	425302	14336
1-Methylnaphthalene	E625	5/4/15	05/04/15	1	1.3	5.5	ND		ug/L	425302	14336
Hexachlorocyclopentadiene	E625	5/4/15	05/04/15	1	0.49	28	ND		ug/L	425302	14336
2,4,6-Trichlorophenol	E625	5/4/15	05/04/15	1	1.2	5.5	ND		ug/L	425302	14336
2,4,5-Trichlorophenol	E625	5/4/15	05/04/15	1	1.2	5.5	ND		ug/L	425302	14336
2-Chloronaphthalene	E625	5/4/15	05/04/15	1	1.4	5.5	ND		ug/L	425302	14336
2-Nitroaniline	E625	5/4/15	05/04/15	1	0.60	28	ND		ug/L	425302	14336



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-4	Lab Sample ID:	1504218-013B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,4-Dinitrobenzene	E625	5/4/15	05/04/15	1	0.69	5.5	ND		ug/L	425302	14336
Dimethyl phthalate	E625	5/4/15	05/04/15	1	0.60	14	ND		ug/L	425302	14336
1,3-Dinitrobenzene	E625	5/4/15	05/04/15	1	0.13	5.5	ND		ug/L	425302	14336
Acenaphthylene	E625	5/4/15	05/04/15	1	0.84	5.5	ND		ug/L	425302	14336
2,6-Dinitrotoluene	E625	5/4/15	05/04/15	1	0.61	5.5	ND		ug/L	425302	14336
1,2-Dinitrobenzene	E625	5/4/15	05/04/15	1	0.69	5.5	ND		ug/L	425302	14336
3-Nitroaniline	E625	5/4/15	05/04/15	1	1.1	28	ND		ug/L	425302	14336
Acenaphthene	E625	5/4/15	05/04/15	1	0.84	5.5	ND		ug/L	425302	14336
2,4-Dinitrophenol	E625	5/4/15	05/04/15	1	0.079	14	ND		ug/L	425302	14336
4-Nitrophenol	E625	5/4/15	05/04/15	1	2.0	5.5	ND		ug/L	425302	14336
Dibenzofuran	E625	5/4/15	05/04/15	1	1.0	5.5	ND		ug/L	425302	14336
2,4-Dinitrotoluene	E625	5/4/15	05/04/15	1	0.68	5.5	ND		ug/L	425302	14336
2,3,5,6-Tetrachlorophenol	E625	5/4/15	05/04/15	1	0.41	5.5	ND		ug/L	425302	14336
2,3,4,6-Tetrachlorophenol	E625	5/4/15	05/04/15	1	0.34	5.5	ND		ug/L	425302	14336
Diethylphthalate	E625	5/4/15	05/04/15	1	1.0	14	ND		ug/L	425302	14336
Fluorene	E625	5/4/15	05/04/15	1	0.83	5.5	ND		ug/L	425302	14336
4-Chlorophenyl phenyl ether	E625	5/4/15	05/04/15	1	0.87	5.5	ND		ug/L	425302	14336
4-Nitroaniline	E625	5/4/15	05/04/15	1	0.29	28	ND		ug/L	425302	14336
4,6-Dinitro-2-methylphenol	E625	5/4/15	05/04/15	1	1.1	28	ND		ug/L	425302	14336
Diphenylamine	E625	5/4/15	05/04/15	1	0.85	5.5	ND		ug/L	425302	14336
Azobenzene	E625	5/4/15	05/04/15	1	0.85	5.5	ND		ug/L	425302	14336
4-Bromophenyl phenyl ether	E625	5/4/15	05/04/15	1	1.3	5.5	ND		ug/L	425302	14336
Hexachlorobenzene	E625	5/4/15	05/04/15	1	0.89	5.5	ND		ug/L	425302	14336
Pentachlorophenol	E625	5/4/15	05/04/15	1	0.35	5.5	ND		ug/L	425302	14336
Phenanthrene	E625	5/4/15	05/04/15	1	0.62	5.5	ND		ug/L	425302	14336
Anthracene	E625	5/4/15	05/04/15	1	0.70	5.5	ND		ug/L	425302	14336
Carbazole	E625	5/4/15	05/04/15	1	0.70	5.5	ND		ug/L	425302	14336
Di-n-butylphthalate	E625	5/4/15	05/04/15	1	0.58	18	ND		ug/L	425302	14336
Fluoranthene	E625	5/4/15	05/04/15	1	0.59	5.5	ND		ug/L	425302	14336
Benzidine	E625	5/4/15	05/04/15	1	0.16	28	ND		ug/L	425302	14336
Pyrene	E625	5/4/15	05/04/15	1	0.63	5.5	ND		ug/L	425302	14336
Benzyl butyl phthalate	E625	5/4/15	05/04/15	1	0.56	18	ND		ug/L	425302	14336
Benz[a]anthracene	E625	5/4/15	05/04/15	1	0.61	5.5	ND		ug/L	425302	14336
3,3'-Dichlorobenzidine	E625	5/4/15	05/04/15	1	0.42	11	ND		ug/L	425302	14336
Chrysene	E625	5/4/15	05/04/15	1	0.89	5.5	ND		ug/L	425302	14336
Bis(2-Ethylhexyl)phthalate	E625	5/4/15	05/04/15	1	0.47	18	ND		ug/L	425302	14336



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-4	Lab Sample ID:	1504218-013B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Di-n-octyl phthalate	E625	5/4/15	05/04/15	1	0.57	18	ND		ug/L	425302	14336
Benzo[b]fluoranthene	E625	5/4/15	05/04/15	1	1.7	5.5	ND		ug/L	425302	14336
Benzo[k]fluoranthene	E625	5/4/15	05/04/15	1	2.9	5.5	ND		ug/L	425302	14336
Benzo[a]pyrene	E625	5/4/15	05/04/15	1	0.39	5.5	ND		ug/L	425302	14336
Indeno[1,2,3-cd]pyrene	E625	5/4/15	05/04/15	1	0.76	5.5	ND		ug/L	425302	14336
Dibenz[a,h]anthracene	E625	5/4/15	05/04/15	1	1.9	5.5	ND		ug/L	425302	14336
Benzo[g,h,i]perylene	E625	5/4/15	05/04/15	1	0.69	5.5	ND		ug/L	425302	14336
Phenol-d6 (S)	E625	5/4/15	05/04/15	1	11.6	100	0.000	S	%	425302	14336
2-Fluorophenol (S)	E625	5/4/15	05/04/15	1	17.9	100	0.000	S	%	425302	14336
2,4,6-Tribromophenol (S)	E625	5/4/15	05/04/15	1	29.6	130	1.11	S	%	425302	14336
Nitrobenzene-d5 (S)	E625	5/4/15	05/04/15	1	31.0	116	71.1		%	425302	14336
2-Fluorobiphenyl (S)	E625	5/4/15	05/04/15	1	21.3	123	79.2		%	425302	14336
p-Terphenyl-d14 (S)	E625	5/4/15	05/04/15	1	38.6	129	96.7		%	425302	14336

NOTE: Surrogate recovery outside the laboratory control limit due to potential matrix effects (heavy emulsion present during extraction)

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Total Oil and Grease	E1664A	5/4/15	05/05/15	1	1.7	8.3	ND		mg/L	425330	14343



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	GW-4	Lab Sample ID:	1504218-013C
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 15:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.00900	ND		mg/L	425308	14345
Arsenic (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00500	0.00900	ND		mg/L	425308	14345
Barium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.0641		mg/L	425308	14345
Beryllium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Cadmium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00100	0.00500	ND		mg/L	425308	14345
Chromium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Cobalt (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	0.0212		mg/L	425308	14345
Copper (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00300	0.00900	ND		mg/L	425308	14345
Lead (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00500	0.0140	ND		mg/L	425308	14345
Molybdenum (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	ND		mg/L	425308	14345
Nickel (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.0364		mg/L	425308	14345
Selenium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.0190	ND		mg/L	425308	14345
Silver (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Thallium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.00900	ND		mg/L	425308	14345
Vanadium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.00900	ND		mg/L	425308	14345
Zinc (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.0153		mg/L	425308	14345

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury (Dissolved)	E245.1	5/4/15	05/05/15	1	0.00005	0.0002	ND		mg/L	425309	14346



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-3 @ 5'	Lab Sample ID:	1504218-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 16:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	5.7		mg/Kg	425310	14347

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-3 @ 5'	Lab Sample ID:	1504218-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 16:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	84.4		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	84.8		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	85.7		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-3 @ 5'	Lab Sample ID:	1504218-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 16:00		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/1/15	05/01/15	1	30	100	ND		ug/Kg	425296	14341
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	1	43.9	127	68.1		%	425296	14341



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-3 @ 10'	Lab Sample ID:	1504218-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 16:15		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	6.1		mg/Kg	425310	14347

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/01/15	1	4.4	10	ND		ug/Kg	425296	NA
Chloromethane	SW8260B	NA	05/01/15	1	4.6	10	ND		ug/Kg	425296	NA
Vinyl Chloride	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
Bromomethane	SW8260B	NA	05/01/15	1	4.7	10	ND		ug/Kg	425296	NA
Trichlorofluoromethane	SW8260B	NA	05/01/15	1	2.9	10	ND		ug/Kg	425296	NA
1,1-Dichloroethene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
Freon 113	SW8260B	NA	05/01/15	1	3.7	10	ND		ug/Kg	425296	NA
Methylene Chloride	SW8260B	NA	05/01/15	1	2.0	50	ND		ug/Kg	425296	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
MTBE	SW8260B	NA	05/01/15	1	2.6	10	18		ug/Kg	425296	NA
tert-Butanol	SW8260B	NA	05/01/15	1	21	50	ND		ug/Kg	425296	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,1-Dichloroethane	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
ETBE	SW8260B	NA	05/01/15	1	2.4	10	ND		ug/Kg	425296	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
2,2-Dichloropropane	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
Bromochloromethane	SW8260B	NA	05/01/15	1	2.3	10	ND		ug/Kg	425296	NA
Chloroform	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
Carbon Tetrachloride	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
1,1,1-Trichloroethane	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1-Dichloropropene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Benzene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
TAME	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
1,2-Dichloroethane	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
Trichloroethylene	SW8260B	NA	05/01/15	1	3.9	10	ND		ug/Kg	425296	NA
Dibromomethane	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,2-Dichloropropane	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
Bromodichloromethane	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Toluene	SW8260B	NA	05/01/15	1	0.98	10	ND		ug/Kg	425296	NA
Tetrachloroethylene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-3 @ 10'	Lab Sample ID:	1504218-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 16:15		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1,2-Trichloroethane	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
Dibromochloromethane	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
1,3-Dichloropropane	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
1,2-Dibromoethane	SW8260B	NA	05/01/15	1	1.7	10	ND		ug/Kg	425296	NA
Ethyl Benzene	SW8260B	NA	05/01/15	1	0.86	10	ND		ug/Kg	425296	NA
Chlorobenzene	SW8260B	NA	05/01/15	1	4.2	10	ND		ug/Kg	425296	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/01/15	1	0.86	10	ND		ug/Kg	425296	NA
m,p-Xylene	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
o-Xylene	SW8260B	NA	05/01/15	1	0.66	5.0	ND		ug/Kg	425296	NA
Styrene	SW8260B	NA	05/01/15	1	0.77	10	ND		ug/Kg	425296	NA
Bromoform	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
Isopropyl Benzene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
n-Propylbenzene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Bromobenzene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/01/15	1	3.0	10	ND		ug/Kg	425296	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
1,2,3-Trichloropropane	SW8260B	NA	05/01/15	1	3.3	10	ND		ug/Kg	425296	NA
4-Chlorotoluene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
2-Chlorotoluene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
tert-Butylbenzene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
sec-Butyl Benzene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
p-Isopropyltoluene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
1,3-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
1,4-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
n-Butylbenzene	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,2-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/01/15	1	4.2	10	ND		ug/Kg	425296	NA
Hexachlorobutadiene	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
Naphthalene	SW8260B	NA	05/01/15	1	2.8	10	ND		ug/Kg	425296	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/01/15	1	2.9	10	ND		ug/Kg	425296	NA
(S) Dibromofluoromethane	SW8260B	NA	05/01/15	1	59.8	148	95.6		%	425296	NA
(S) Toluene-d8	SW8260B	NA	05/01/15	1	55.2	133	90.3		%	425296	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/01/15	1	55.8	141	95.9		%	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-3 @ 10'	Lab Sample ID:	1504218-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 16:15		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/1/15	05/01/15	1	30	100	ND		ug/Kg	425296	14341
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	1	43.9	127	88.5		%	425296	14341



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-3 @ 15'	Lab Sample ID:	1504218-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 16:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	5.3		mg/Kg	425310	14347

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/01/15	1	4.4	10	ND		ug/Kg	425296	NA
Chloromethane	SW8260B	NA	05/01/15	1	4.6	10	ND		ug/Kg	425296	NA
Vinyl Chloride	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
Bromomethane	SW8260B	NA	05/01/15	1	4.7	10	ND		ug/Kg	425296	NA
Trichlorofluoromethane	SW8260B	NA	05/01/15	1	2.9	10	ND		ug/Kg	425296	NA
1,1-Dichloroethene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
Freon 113	SW8260B	NA	05/01/15	1	3.7	10	ND		ug/Kg	425296	NA
Methylene Chloride	SW8260B	NA	05/01/15	1	2.0	50	ND		ug/Kg	425296	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
MTBE	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
tert-Butanol	SW8260B	NA	05/01/15	1	21	50	ND		ug/Kg	425296	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,1-Dichloroethane	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
ETBE	SW8260B	NA	05/01/15	1	2.4	10	ND		ug/Kg	425296	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
2,2-Dichloropropane	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
Bromochloromethane	SW8260B	NA	05/01/15	1	2.3	10	ND		ug/Kg	425296	NA
Chloroform	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
Carbon Tetrachloride	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
1,1,1-Trichloroethane	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1-Dichloropropene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Benzene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
TAME	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
1,2-Dichloroethane	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
Trichloroethylene	SW8260B	NA	05/01/15	1	3.9	10	ND		ug/Kg	425296	NA
Dibromomethane	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,2-Dichloropropane	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
Bromodichloromethane	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Toluene	SW8260B	NA	05/01/15	1	0.98	10	ND		ug/Kg	425296	NA
Tetrachloroethylene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-3 @ 15'	Lab Sample ID:	1504218-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 16:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1,2-Trichloroethane	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
Dibromochloromethane	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
1,3-Dichloropropane	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
1,2-Dibromoethane	SW8260B	NA	05/01/15	1	1.7	10	ND		ug/Kg	425296	NA
Ethyl Benzene	SW8260B	NA	05/01/15	1	0.86	10	ND		ug/Kg	425296	NA
Chlorobenzene	SW8260B	NA	05/01/15	1	4.2	10	ND		ug/Kg	425296	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/01/15	1	0.86	10	ND		ug/Kg	425296	NA
m,p-Xylene	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
o-Xylene	SW8260B	NA	05/01/15	1	0.66	5.0	ND		ug/Kg	425296	NA
Styrene	SW8260B	NA	05/01/15	1	0.77	10	ND		ug/Kg	425296	NA
Bromoform	SW8260B	NA	05/01/15	1	1.9	10	ND		ug/Kg	425296	NA
Isopropyl Benzene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
n-Propylbenzene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
Bromobenzene	SW8260B	NA	05/01/15	1	1.2	10	ND		ug/Kg	425296	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/01/15	1	3.0	10	ND		ug/Kg	425296	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
1,2,3-Trichloropropane	SW8260B	NA	05/01/15	1	3.3	10	ND		ug/Kg	425296	NA
4-Chlorotoluene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
2-Chlorotoluene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
tert-Butylbenzene	SW8260B	NA	05/01/15	1	1.4	10	ND		ug/Kg	425296	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/01/15	1	1.1	10	ND		ug/Kg	425296	NA
sec-Butyl Benzene	SW8260B	NA	05/01/15	1	1.6	10	ND		ug/Kg	425296	NA
p-Isopropyltoluene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
1,3-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.8	10	ND		ug/Kg	425296	NA
1,4-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.5	10	ND		ug/Kg	425296	NA
n-Butylbenzene	SW8260B	NA	05/01/15	1	2.2	10	ND		ug/Kg	425296	NA
1,2-Dichlorobenzene	SW8260B	NA	05/01/15	1	1.3	10	ND		ug/Kg	425296	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/01/15	1	4.2	10	ND		ug/Kg	425296	NA
Hexachlorobutadiene	SW8260B	NA	05/01/15	1	2.6	10	ND		ug/Kg	425296	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/01/15	1	2.1	10	ND		ug/Kg	425296	NA
Naphthalene	SW8260B	NA	05/01/15	1	2.8	10	ND		ug/Kg	425296	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/01/15	1	2.9	10	ND		ug/Kg	425296	NA
(S) Dibromofluoromethane	SW8260B	NA	05/01/15	1	59.8	148	96.8		%	425296	NA
(S) Toluene-d8	SW8260B	NA	05/01/15	1	55.2	133	91.2		%	425296	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/01/15	1	55.8	141	92.1		%	425296	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S-3 @ 15'	Lab Sample ID:	1504218-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 / 16:30		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/1/15	05/01/15	1	30	100	ND		ug/Kg	425296	14341
(S) 4-Bromofluorobenzene	8260TPH	5/1/15	05/01/15	1	43.9	127	82.6		%	425296	14341



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/1/15	05/01/15	1	0.20	5.0	ND		mg/Kg	425265	14322
Arsenic	SW6010B	5/1/15	05/01/15	1	0.25	1.7	2.2		mg/Kg	425265	14322
Barium	SW6010B	5/1/15	05/01/15	1	0.07	5.0	130		mg/Kg	425265	14322
Beryllium	SW6010B	5/1/15	05/01/15	1	0.0800	2.0	ND		mg/Kg	425265	14322
Cadmium	SW6010B	5/1/15	05/01/15	1	0.0550	1.0	ND		mg/Kg	425265	14322
Chromium	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	28		mg/Kg	425265	14322
Cobalt	SW6010B	5/1/15	05/01/15	1	0.055	5.0	8.3		mg/Kg	425265	14322
Copper	SW6010B	5/1/15	05/01/15	1	0.650	5.0	16		mg/Kg	425265	14322
Lead	SW6010B	5/1/15	05/01/15	1	0.14	1.0	13		mg/Kg	425265	14322
Molybdenum	SW6010B	5/1/15	05/01/15	1	0.120	5.0	ND		mg/Kg	425265	14322
Nickel	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	20		mg/Kg	425265	14322
Selenium	SW6010B	5/1/15	05/01/15	1	0.42	5.0	ND		mg/Kg	425265	14322
Silver	SW6010B	5/1/15	05/01/15	1	0.37	5.0	ND		mg/Kg	425265	14322
Thallium	SW6010B	5/1/15	05/01/15	1	0.49	7.5	ND		mg/Kg	425265	14322
Vanadium	SW6010B	5/1/15	05/01/15	1	0.18	5.0	30		mg/Kg	425265	14322
Zinc	SW6010B	5/1/15	05/01/15	1	0.25	5.0	24		mg/Kg	425265	14322

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/1/15	05/04/15	1	0.2	0.50	ND		mg/Kg	425271	14327

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/2/15	05/04/15	1	0.0230	0.10	ND		mg/Kg	425317	14329
Aroclor1221	SW8082	5/2/15	05/04/15	1	0.0920	0.20	ND		mg/Kg	425317	14329
Aroclor1232	SW8082	5/2/15	05/04/15	1	0.0460	0.10	ND		mg/Kg	425317	14329
Aroclor1242	SW8082	5/2/15	05/04/15	1	0.0430	0.10	ND		mg/Kg	425317	14329
Aroclor1248	SW8082	5/2/15	05/04/15	1	0.0360	0.10	ND		mg/Kg	425317	14329
Aroclor1254	SW8082	5/2/15	05/04/15	1	0.0240	0.10	ND		mg/Kg	425317	14329
Aroclor1260	SW8082	5/2/15	05/04/15	1	0.0270	0.10	ND		mg/Kg	425317	14329
TCMX (S)	SW8082	5/2/15	05/04/15	1	50.4	136	79.0		%	425317	14329
DCBP (S)	SW8082	5/2/15	05/04/15	1	44	128	86.2		%	425317	14329



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/4/15	05/05/15	1	0.0864	1.08	ND		mg/Kg	425303	14340
N-Nitrosdimethylamine	SW8270C	5/4/15	05/05/15	1	0.120	1.08	ND		mg/Kg	425303	14340
Aniline	SW8270C	5/4/15	05/05/15	1	0.134	0.360	ND		mg/Kg	425303	14340
Phenol	SW8270C	5/4/15	05/05/15	1	0.140	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroethyl) ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
2-Chlorophenol	SW8270C	5/4/15	05/05/15	1	0.140	0.360	ND		mg/Kg	425303	14340
1,3-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
1,4-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Benzyl Alcohol	SW8270C	5/4/15	05/05/15	1	0.113	1.08	ND		mg/Kg	425303	14340
1,2-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0778	0.360	ND		mg/Kg	425303	14340
2-Methylphenol (o-Cresol)	SW8270C	5/4/15	05/05/15	1	0.126	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroisopropyl)ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/4/15	05/05/15	1	0.151	0.720	ND		mg/Kg	425303	14340
N-nitroso-di-n-propylamine	SW8270C	5/4/15	05/05/15	1	0.102	0.360	ND		mg/Kg	425303	14340
Hexachloroethane	SW8270C	5/4/15	05/05/15	1	0.0508	0.360	ND		mg/Kg	425303	14340
Nitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0576	0.360	ND		mg/Kg	425303	14340
Isophorone	SW8270C	5/4/15	05/05/15	1	0.0626	0.360	ND		mg/Kg	425303	14340
2-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0572	0.720	ND		mg/Kg	425303	14340
2,4-Dimethylphenol	SW8270C	5/4/15	05/05/15	1	0.145	0.720	ND		mg/Kg	425303	14340
Benzoic Acid	SW8270C	5/4/15	05/05/15	1	0.0610	1.08	ND		mg/Kg	425303	14340
Bis(2-Chloroethoxy)methane	SW8270C	5/4/15	05/05/15	1	0.0637	0.360	ND		mg/Kg	425303	14340
2,4-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
1,2,4-Trichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
2,6-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
Naphthalene	SW8270C	5/4/15	05/05/15	1	0.0983	0.360	ND		mg/Kg	425303	14340
4-Chloroaniline	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
Hexachloro-1,3-butadiene	SW8270C	5/4/15	05/05/15	1	0.0713	0.360	ND		mg/Kg	425303	14340
4-Chloro-3-methylphenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
2-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
1-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
Hexachlorocyclopentadiene	SW8270C	5/4/15	05/05/15	1	0.0302	0.360	ND		mg/Kg	425303	14340
2,4,6-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.104	0.720	ND		mg/Kg	425303	14340
2,4,5-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.132	0.720	ND		mg/Kg	425303	14340
2-Chloronaphthalene	SW8270C	5/4/15	05/05/15	1	0.0648	0.360	ND		mg/Kg	425303	14340
2-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Dimethyl phthalate	SW8270C	5/4/15	05/05/15	1	0.129	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,3-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.115	0.360	ND		mg/Kg	425303	14340
Acenaphthylene	SW8270C	5/4/15	05/05/15	1	0.0929	0.360	ND		mg/Kg	425303	14340
2,6-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
1,2-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0936	0.360	ND		mg/Kg	425303	14340
3-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Acenaphthene	SW8270C	5/4/15	05/05/15	1	0.105	0.360	ND		mg/Kg	425303	14340
2,4-Dinitrophenol	SW8270C	5/4/15	05/05/15	1	0.0324	1.80	ND		mg/Kg	425303	14340
4-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0724	1.80	ND		mg/Kg	425303	14340
Dibenzofuran	SW8270C	5/4/15	05/05/15	1	0.0853	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
2,3,5,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
2,3,4,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
Diethylphthalate	SW8270C	5/4/15	05/05/15	1	0.127	3.60	ND		mg/Kg	425303	14340
Fluorene	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
4-Chlorophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4,6-Dinitro-2-methylphenol	SW8270C	5/4/15	05/05/15	1	0.0724	0.720	ND		mg/Kg	425303	14340
Diphenylamine	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Azobenzene	SW8270C	5/4/15	05/05/15	1	0.119	0.360	ND		mg/Kg	425303	14340
4-Bromophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0886	0.360	ND		mg/Kg	425303	14340
Hexachlorobenzene	SW8270C	5/4/15	05/05/15	1	0.110	0.360	ND		mg/Kg	425303	14340
Pentachlorophenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
Phenanthrene	SW8270C	5/4/15	05/05/15	1	0.154	0.360	ND		mg/Kg	425303	14340
Anthracene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Carbazole	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Di-n-butylphthalate	SW8270C	5/4/15	05/05/15	1	0.118	3.60	ND		mg/Kg	425303	14340
Fluoranthene	SW8270C	5/4/15	05/05/15	1	0.144	0.360	ND		mg/Kg	425303	14340
Benzidine	SW8270C	5/4/15	05/05/15	1	0.408	1.08	ND		mg/Kg	425303	14340
Pyrene	SW8270C	5/4/15	05/05/15	1	0.160	0.360	ND		mg/Kg	425303	14340
Benzyl butyl phthalate	SW8270C	5/4/15	05/05/15	1	0.0972	3.60	ND		mg/Kg	425303	14340
Benz[a]anthracene	SW8270C	5/4/15	05/05/15	1	0.163	0.360	ND		mg/Kg	425303	14340
3,3'-Dichlorobenzidine	SW8270C	5/4/15	05/05/15	1	0.166	1.08	ND		mg/Kg	425303	14340
Chrysene	SW8270C	5/4/15	05/05/15	1	0.192	0.360	ND		mg/Kg	425303	14340
Bis(2-Ethylhexyl)phthalate	SW8270C	5/4/15	05/05/15	1	0.0907	3.60	ND		mg/Kg	425303	14340
Di-n-octyl phthalate	SW8270C	5/4/15	05/05/15	1	0.150	0.360	ND		mg/Kg	425303	14340
Benzo[b]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Benzo[k]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.185	0.360	ND		mg/Kg	425303	14340
Benzo[a]pyrene	SW8270C	5/4/15	05/05/15	1	0.147	0.360	ND		mg/Kg	425303	14340
Indeno[1,2,3-cd]pyrene	SW8270C	5/4/15	05/05/15	1	0.143	0.360	ND		mg/Kg	425303	14340
Dibenz[a,h]anthracene	SW8270C	5/4/15	05/05/15	1	0.165	0.360	ND		mg/Kg	425303	14340
Benzo[g,h,i]perylene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
1,4-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
2,4,6-Tribromophenol (S)	SW8270C	5/4/15	05/05/15	1	19	122	74.1		%	425303	14340
2-Fluorobiphenyl (S)	SW8270C	5/4/15	05/05/15	1	30	115	70.7		%	425303	14340
2-Fluorophenol (S)	SW8270C	5/4/15	05/05/15	1	25	121	84.9		%	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Nitrobenzene-d5 (S)	SW8270C	5/4/15	05/05/15	1	23	120	62.9		%	425303	14340
Phenol-d6 (S)	SW8270C	5/4/15	05/05/15	1	24	113	76.0		%	425303	14340
p-Terphenyl-d14 (S)	SW8270C	5/4/15	05/05/15	1	18	137	76.9		%	425303	14340

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/1/15	05/05/15	2	1.3	4.0	6.1	x	mg/Kg	425325	14312
TPH as Motor Oil (SG)	SW8015B(M)	5/1/15	05/05/15	2	2.0	21	94		mg/Kg	425325	14312
Pentacosane (S)	SW8015B(M)	5/1/15	05/05/15	2	49.9	144	102		%	425325	14312

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/1/15	05/01/15	1	0.20	5.0	ND		mg/Kg	425265	14322
Arsenic	SW6010B	5/1/15	05/01/15	1	0.25	1.7	2.0		mg/Kg	425265	14322
Barium	SW6010B	5/1/15	05/01/15	1	0.07	5.0	110		mg/Kg	425265	14322
Beryllium	SW6010B	5/1/15	05/01/15	1	0.0800	2.0	ND		mg/Kg	425265	14322
Cadmium	SW6010B	5/1/15	05/01/15	1	0.0550	1.0	ND		mg/Kg	425265	14322
Chromium	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	30		mg/Kg	425265	14322
Cobalt	SW6010B	5/1/15	05/01/15	1	0.055	5.0	14		mg/Kg	425265	14322
Copper	SW6010B	5/1/15	05/01/15	1	0.650	5.0	9.6		mg/Kg	425265	14322
Lead	SW6010B	5/1/15	05/01/15	1	0.14	1.0	5.8		mg/Kg	425265	14322
Molybdenum	SW6010B	5/1/15	05/01/15	1	0.120	5.0	ND		mg/Kg	425265	14322
Nickel	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	40		mg/Kg	425265	14322
Selenium	SW6010B	5/1/15	05/01/15	1	0.42	5.0	ND		mg/Kg	425265	14322
Silver	SW6010B	5/1/15	05/01/15	1	0.37	5.0	ND		mg/Kg	425265	14322
Thallium	SW6010B	5/1/15	05/01/15	1	0.49	7.5	ND		mg/Kg	425265	14322
Vanadium	SW6010B	5/1/15	05/01/15	1	0.18	5.0	31		mg/Kg	425265	14322
Zinc	SW6010B	5/1/15	05/01/15	1	0.25	5.0	25		mg/Kg	425265	14322

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/1/15	05/04/15	1	0.2	0.50	ND		mg/Kg	425271	14327

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/2/15	05/04/15	1	0.0230	0.10	ND		mg/Kg	425317	14329
Aroclor1221	SW8082	5/2/15	05/04/15	1	0.0920	0.20	ND		mg/Kg	425317	14329
Aroclor1232	SW8082	5/2/15	05/04/15	1	0.0460	0.10	ND		mg/Kg	425317	14329
Aroclor1242	SW8082	5/2/15	05/04/15	1	0.0430	0.10	ND		mg/Kg	425317	14329
Aroclor1248	SW8082	5/2/15	05/04/15	1	0.0360	0.10	ND		mg/Kg	425317	14329
Aroclor1254	SW8082	5/2/15	05/04/15	1	0.0240	0.10	ND		mg/Kg	425317	14329
Aroclor1260	SW8082	5/2/15	05/04/15	1	0.0270	0.10	ND		mg/Kg	425317	14329
TCMX (S)	SW8082	5/2/15	05/04/15	1	50.4	136	79.5		%	425317	14329
DCBP (S)	SW8082	5/2/15	05/04/15	1	44	128	85.6		%	425317	14329



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/4/15	05/05/15	1	0.0864	1.08	ND		mg/Kg	425303	14340
N-Nitrosdimethylamine	SW8270C	5/4/15	05/05/15	1	0.120	1.08	ND		mg/Kg	425303	14340
Aniline	SW8270C	5/4/15	05/05/15	1	0.134	0.360	ND		mg/Kg	425303	14340
Phenol	SW8270C	5/4/15	05/05/15	1	0.140	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroethyl) ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
2-Chlorophenol	SW8270C	5/4/15	05/05/15	1	0.140	0.360	ND		mg/Kg	425303	14340
1,3-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
1,4-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Benzyl Alcohol	SW8270C	5/4/15	05/05/15	1	0.113	1.08	ND		mg/Kg	425303	14340
1,2-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0778	0.360	ND		mg/Kg	425303	14340
2-Methylphenol (o-Cresol)	SW8270C	5/4/15	05/05/15	1	0.126	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroisopropyl)ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/4/15	05/05/15	1	0.151	0.720	ND		mg/Kg	425303	14340
N-nitroso-di-n-propylamine	SW8270C	5/4/15	05/05/15	1	0.102	0.360	ND		mg/Kg	425303	14340
Hexachloroethane	SW8270C	5/4/15	05/05/15	1	0.0508	0.360	ND		mg/Kg	425303	14340
Nitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0576	0.360	ND		mg/Kg	425303	14340
Isophorone	SW8270C	5/4/15	05/05/15	1	0.0626	0.360	ND		mg/Kg	425303	14340
2-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0572	0.720	ND		mg/Kg	425303	14340
2,4-Dimethylphenol	SW8270C	5/4/15	05/05/15	1	0.145	0.720	ND		mg/Kg	425303	14340
Benzoic Acid	SW8270C	5/4/15	05/05/15	1	0.0610	1.08	ND		mg/Kg	425303	14340
Bis(2-Chloroethoxy)methane	SW8270C	5/4/15	05/05/15	1	0.0637	0.360	ND		mg/Kg	425303	14340
2,4-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
1,2,4-Trichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
2,6-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
Naphthalene	SW8270C	5/4/15	05/05/15	1	0.0983	0.360	ND		mg/Kg	425303	14340
4-Chloroaniline	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
Hexachloro-1,3-butadiene	SW8270C	5/4/15	05/05/15	1	0.0713	0.360	ND		mg/Kg	425303	14340
4-Chloro-3-methylphenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
2-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
1-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
Hexachlorocyclopentadiene	SW8270C	5/4/15	05/05/15	1	0.0302	0.360	ND		mg/Kg	425303	14340
2,4,6-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.104	0.720	ND		mg/Kg	425303	14340
2,4,5-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.132	0.720	ND		mg/Kg	425303	14340
2-Chloronaphthalene	SW8270C	5/4/15	05/05/15	1	0.0648	0.360	ND		mg/Kg	425303	14340
2-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Dimethyl phthalate	SW8270C	5/4/15	05/05/15	1	0.129	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,3-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.115	0.360	ND		mg/Kg	425303	14340
Acenaphthylene	SW8270C	5/4/15	05/05/15	1	0.0929	0.360	ND		mg/Kg	425303	14340
2,6-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
1,2-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0936	0.360	ND		mg/Kg	425303	14340
3-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Acenaphthene	SW8270C	5/4/15	05/05/15	1	0.105	0.360	ND		mg/Kg	425303	14340
2,4-Dinitrophenol	SW8270C	5/4/15	05/05/15	1	0.0324	1.80	ND		mg/Kg	425303	14340
4-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0724	1.80	ND		mg/Kg	425303	14340
Dibenzofuran	SW8270C	5/4/15	05/05/15	1	0.0853	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
2,3,5,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
2,3,4,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
Diethylphthalate	SW8270C	5/4/15	05/05/15	1	0.127	3.60	ND		mg/Kg	425303	14340
Fluorene	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
4-Chlorophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4,6-Dinitro-2-methylphenol	SW8270C	5/4/15	05/05/15	1	0.0724	0.720	ND		mg/Kg	425303	14340
Diphenylamine	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Azobenzene	SW8270C	5/4/15	05/05/15	1	0.119	0.360	ND		mg/Kg	425303	14340
4-Bromophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0886	0.360	ND		mg/Kg	425303	14340
Hexachlorobenzene	SW8270C	5/4/15	05/05/15	1	0.110	0.360	ND		mg/Kg	425303	14340
Pentachlorophenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
Phenanthrene	SW8270C	5/4/15	05/05/15	1	0.154	0.360	ND		mg/Kg	425303	14340
Anthracene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Carbazole	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Di-n-butylphthalate	SW8270C	5/4/15	05/05/15	1	0.118	3.60	ND		mg/Kg	425303	14340
Fluoranthene	SW8270C	5/4/15	05/05/15	1	0.144	0.360	ND		mg/Kg	425303	14340
Benzidine	SW8270C	5/4/15	05/05/15	1	0.408	1.08	ND		mg/Kg	425303	14340
Pyrene	SW8270C	5/4/15	05/05/15	1	0.160	0.360	ND		mg/Kg	425303	14340
Benzyl butyl phthalate	SW8270C	5/4/15	05/05/15	1	0.0972	3.60	ND		mg/Kg	425303	14340
Benz[a]anthracene	SW8270C	5/4/15	05/05/15	1	0.163	0.360	ND		mg/Kg	425303	14340
3,3'-Dichlorobenzidine	SW8270C	5/4/15	05/05/15	1	0.166	1.08	ND		mg/Kg	425303	14340
Chrysene	SW8270C	5/4/15	05/05/15	1	0.192	0.360	ND		mg/Kg	425303	14340
Bis(2-Ethylhexyl)phthalate	SW8270C	5/4/15	05/05/15	1	0.0907	3.60	ND		mg/Kg	425303	14340
Di-n-octyl phthalate	SW8270C	5/4/15	05/05/15	1	0.150	0.360	ND		mg/Kg	425303	14340
Benzo[b]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Benzo[k]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.185	0.360	ND		mg/Kg	425303	14340
Benzo[a]pyrene	SW8270C	5/4/15	05/05/15	1	0.147	0.360	ND		mg/Kg	425303	14340
Indeno[1,2,3-cd]pyrene	SW8270C	5/4/15	05/05/15	1	0.143	0.360	ND		mg/Kg	425303	14340
Dibenz[a,h]anthracene	SW8270C	5/4/15	05/05/15	1	0.165	0.360	ND		mg/Kg	425303	14340
Benzo[g,h,i]perylene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
1,4-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
2,4,6-Tribromophenol (S)	SW8270C	5/4/15	05/05/15	1	19	122	73.9		%	425303	14340
2-Fluorobiphenyl (S)	SW8270C	5/4/15	05/05/15	1	30	115	72.3		%	425303	14340
2-Fluorophenol (S)	SW8270C	5/4/15	05/05/15	1	25	121	90.4		%	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S8 Composite	Lab Sample ID:	1504218-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Nitrobenzene-d5 (S)	SW8270C	5/4/15	05/05/15	1	23	120	64.3		%	425303	14340
Phenol-d6 (S)	SW8270C	5/4/15	05/05/15	1	24	113	85.4		%	425303	14340
p-Terphenyl-d14 (S)	SW8270C	5/4/15	05/05/15	1	18	137	80.4		%	425303	14340

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/1/15	05/04/15	1	0.66	2.0	ND		mg/Kg	425292	14312
TPH as Motor Oil (SG)	SW8015B(M)	5/1/15	05/04/15	1	1.0	10	ND		mg/Kg	425292	14312
Pentacosane (S)	SW8015B(M)	5/1/15	05/04/15	1	49.9	144	94.3		%	425292	14312



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 Composite	Lab Sample ID:	1504218-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/1/15	05/01/15	1	0.20	5.0	ND		mg/Kg	425265	14322
Arsenic	SW6010B	5/1/15	05/01/15	1	0.25	1.7	2.4		mg/Kg	425265	14322
Barium	SW6010B	5/1/15	05/01/15	1	0.07	5.0	120		mg/Kg	425265	14322
Beryllium	SW6010B	5/1/15	05/01/15	1	0.0800	2.0	ND		mg/Kg	425265	14322
Cadmium	SW6010B	5/1/15	05/01/15	1	0.0550	1.0	ND		mg/Kg	425265	14322
Chromium	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	27		mg/Kg	425265	14322
Cobalt	SW6010B	5/1/15	05/01/15	1	0.055	5.0	10		mg/Kg	425265	14322
Copper	SW6010B	5/1/15	05/01/15	1	0.650	5.0	13		mg/Kg	425265	14322
Lead	SW6010B	5/1/15	05/01/15	1	0.14	1.0	9.3		mg/Kg	425265	14322
Molybdenum	SW6010B	5/1/15	05/01/15	1	0.120	5.0	ND		mg/Kg	425265	14322
Nickel	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	31		mg/Kg	425265	14322
Selenium	SW6010B	5/1/15	05/01/15	1	0.42	5.0	ND		mg/Kg	425265	14322
Silver	SW6010B	5/1/15	05/01/15	1	0.37	5.0	ND		mg/Kg	425265	14322
Thallium	SW6010B	5/1/15	05/01/15	1	0.49	7.5	ND		mg/Kg	425265	14322
Vanadium	SW6010B	5/1/15	05/01/15	1	0.18	5.0	28		mg/Kg	425265	14322
Zinc	SW6010B	5/1/15	05/01/15	1	0.25	5.0	27		mg/Kg	425265	14322

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/1/15	05/04/15	1	0.2	0.50	ND		mg/Kg	425271	14327

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/2/15	05/04/15	1	0.0230	0.10	ND		mg/Kg	425317	14329
Aroclor1221	SW8082	5/2/15	05/04/15	1	0.0920	0.20	ND		mg/Kg	425317	14329
Aroclor1232	SW8082	5/2/15	05/04/15	1	0.0460	0.10	ND		mg/Kg	425317	14329
Aroclor1242	SW8082	5/2/15	05/04/15	1	0.0430	0.10	ND		mg/Kg	425317	14329
Aroclor1248	SW8082	5/2/15	05/04/15	1	0.0360	0.10	ND		mg/Kg	425317	14329
Aroclor1254	SW8082	5/2/15	05/04/15	1	0.0240	0.10	ND		mg/Kg	425317	14329
Aroclor1260	SW8082	5/2/15	05/04/15	1	0.0270	0.10	ND		mg/Kg	425317	14329
TCMX (S)	SW8082	5/2/15	05/04/15	1	50.4	136	82.2		%	425317	14329
DCBP (S)	SW8082	5/2/15	05/04/15	1	44	128	88.8		%	425317	14329



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 Composite	Lab Sample ID:	1504218-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/4/15	05/05/15	1	0.0864	1.08	ND		mg/Kg	425303	14340
N-Nitrosdimethylamine	SW8270C	5/4/15	05/05/15	1	0.120	1.08	ND		mg/Kg	425303	14340
Aniline	SW8270C	5/4/15	05/05/15	1	0.134	0.360	ND		mg/Kg	425303	14340
Phenol	SW8270C	5/4/15	05/05/15	1	0.140	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroethyl) ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
2-Chlorophenol	SW8270C	5/4/15	05/05/15	1	0.140	0.360	ND		mg/Kg	425303	14340
1,3-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
1,4-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Benzyl Alcohol	SW8270C	5/4/15	05/05/15	1	0.113	1.08	ND		mg/Kg	425303	14340
1,2-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0778	0.360	ND		mg/Kg	425303	14340
2-Methylphenol (o-Cresol)	SW8270C	5/4/15	05/05/15	1	0.126	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroisopropyl)ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/4/15	05/05/15	1	0.151	0.720	ND		mg/Kg	425303	14340
N-nitroso-di-n-propylamine	SW8270C	5/4/15	05/05/15	1	0.102	0.360	ND		mg/Kg	425303	14340
Hexachloroethane	SW8270C	5/4/15	05/05/15	1	0.0508	0.360	ND		mg/Kg	425303	14340
Nitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0576	0.360	ND		mg/Kg	425303	14340
Isophorone	SW8270C	5/4/15	05/05/15	1	0.0626	0.360	ND		mg/Kg	425303	14340
2-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0572	0.720	ND		mg/Kg	425303	14340
2,4-Dimethylphenol	SW8270C	5/4/15	05/05/15	1	0.145	0.720	ND		mg/Kg	425303	14340
Benzoic Acid	SW8270C	5/4/15	05/05/15	1	0.0610	1.08	ND		mg/Kg	425303	14340
Bis(2-Chloroethoxy)methane	SW8270C	5/4/15	05/05/15	1	0.0637	0.360	ND		mg/Kg	425303	14340
2,4-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
1,2,4-Trichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
2,6-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
Naphthalene	SW8270C	5/4/15	05/05/15	1	0.0983	0.360	ND		mg/Kg	425303	14340
4-Chloroaniline	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
Hexachloro-1,3-butadiene	SW8270C	5/4/15	05/05/15	1	0.0713	0.360	ND		mg/Kg	425303	14340
4-Chloro-3-methylphenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
2-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
1-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
Hexachlorocyclopentadiene	SW8270C	5/4/15	05/05/15	1	0.0302	0.360	ND		mg/Kg	425303	14340
2,4,6-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.104	0.720	ND		mg/Kg	425303	14340
2,4,5-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.132	0.720	ND		mg/Kg	425303	14340
2-Chloronaphthalene	SW8270C	5/4/15	05/05/15	1	0.0648	0.360	ND		mg/Kg	425303	14340
2-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Dimethyl phthalate	SW8270C	5/4/15	05/05/15	1	0.129	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 Composite	Lab Sample ID:	1504218-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,3-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.115	0.360	ND		mg/Kg	425303	14340
Acenaphthylene	SW8270C	5/4/15	05/05/15	1	0.0929	0.360	ND		mg/Kg	425303	14340
2,6-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
1,2-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0936	0.360	ND		mg/Kg	425303	14340
3-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Acenaphthene	SW8270C	5/4/15	05/05/15	1	0.105	0.360	ND		mg/Kg	425303	14340
2,4-Dinitrophenol	SW8270C	5/4/15	05/05/15	1	0.0324	1.80	ND		mg/Kg	425303	14340
4-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0724	1.80	ND		mg/Kg	425303	14340
Dibenzofuran	SW8270C	5/4/15	05/05/15	1	0.0853	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 Composite	Lab Sample ID:	1504218-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
2,3,5,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
2,3,4,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
Diethylphthalate	SW8270C	5/4/15	05/05/15	1	0.127	3.60	ND		mg/Kg	425303	14340
Fluorene	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
4-Chlorophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4,6-Dinitro-2-methylphenol	SW8270C	5/4/15	05/05/15	1	0.0724	0.720	ND		mg/Kg	425303	14340
Diphenylamine	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Azobenzene	SW8270C	5/4/15	05/05/15	1	0.119	0.360	ND		mg/Kg	425303	14340
4-Bromophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0886	0.360	ND		mg/Kg	425303	14340
Hexachlorobenzene	SW8270C	5/4/15	05/05/15	1	0.110	0.360	ND		mg/Kg	425303	14340
Pentachlorophenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
Phenanthrene	SW8270C	5/4/15	05/05/15	1	0.154	0.360	ND		mg/Kg	425303	14340
Anthracene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Carbazole	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Di-n-butylphthalate	SW8270C	5/4/15	05/05/15	1	0.118	3.60	ND		mg/Kg	425303	14340
Fluoranthene	SW8270C	5/4/15	05/05/15	1	0.144	0.360	ND		mg/Kg	425303	14340
Benzidine	SW8270C	5/4/15	05/05/15	1	0.408	1.08	ND		mg/Kg	425303	14340
Pyrene	SW8270C	5/4/15	05/05/15	1	0.160	0.360	ND		mg/Kg	425303	14340
Benzyl butyl phthalate	SW8270C	5/4/15	05/05/15	1	0.0972	3.60	ND		mg/Kg	425303	14340
Benz[a]anthracene	SW8270C	5/4/15	05/05/15	1	0.163	0.360	ND		mg/Kg	425303	14340
3,3'-Dichlorobenzidine	SW8270C	5/4/15	05/05/15	1	0.166	1.08	ND		mg/Kg	425303	14340
Chrysene	SW8270C	5/4/15	05/05/15	1	0.192	0.360	ND		mg/Kg	425303	14340
Bis(2-Ethylhexyl)phthalate	SW8270C	5/4/15	05/05/15	1	0.0907	3.60	ND		mg/Kg	425303	14340
Di-n-octyl phthalate	SW8270C	5/4/15	05/05/15	1	0.150	0.360	ND		mg/Kg	425303	14340
Benzo[b]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Benzo[k]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.185	0.360	ND		mg/Kg	425303	14340
Benzo[a]pyrene	SW8270C	5/4/15	05/05/15	1	0.147	0.360	ND		mg/Kg	425303	14340
Indeno[1,2,3-cd]pyrene	SW8270C	5/4/15	05/05/15	1	0.143	0.360	ND		mg/Kg	425303	14340
Dibenz[a,h]anthracene	SW8270C	5/4/15	05/05/15	1	0.165	0.360	ND		mg/Kg	425303	14340
Benzo[g,h,i]perylene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
1,4-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
2,4,6-Tribromophenol (S)	SW8270C	5/4/15	05/05/15	1	19	122	58.6		%	425303	14340
2-Fluorobiphenyl (S)	SW8270C	5/4/15	05/05/15	1	30	115	67.8		%	425303	14340
2-Fluorophenol (S)	SW8270C	5/4/15	05/05/15	1	25	121	74.1		%	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S4 Composite	Lab Sample ID:	1504218-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Nitrobenzene-d5 (S)	SW8270C	5/4/15	05/05/15	1	23	120	59.9		%	425303	14340
Phenol-d6 (S)	SW8270C	5/4/15	05/05/15	1	24	113	65.7		%	425303	14340
p-Terphenyl-d14 (S)	SW8270C	5/4/15	05/05/15	1	18	137	76.7		%	425303	14340

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/1/15	05/04/15	1	0.66	2.0	ND		mg/Kg	425292	14312
TPH as Motor Oil (SG)	SW8015B(M)	5/1/15	05/04/15	1	1.0	10	ND		mg/Kg	425292	14312
Pentacosane (S)	SW8015B(M)	5/1/15	05/04/15	1	49.9	144	101		%	425292	14312



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S3 Composite	Lab Sample ID:	1504218-020A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/1/15	05/01/15	1	0.20	5.0	ND		mg/Kg	425265	14322
Arsenic	SW6010B	5/1/15	05/01/15	1	0.25	1.7	2.7		mg/Kg	425265	14322
Barium	SW6010B	5/1/15	05/01/15	1	0.07	5.0	76		mg/Kg	425265	14322
Beryllium	SW6010B	5/1/15	05/01/15	1	0.0800	2.0	ND		mg/Kg	425265	14322
Cadmium	SW6010B	5/1/15	05/01/15	1	0.0550	1.0	ND		mg/Kg	425265	14322
Chromium	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	37		mg/Kg	425265	14322
Cobalt	SW6010B	5/1/15	05/01/15	1	0.055	5.0	8.1		mg/Kg	425265	14322
Copper	SW6010B	5/1/15	05/01/15	1	0.650	5.0	16		mg/Kg	425265	14322
Lead	SW6010B	5/1/15	05/01/15	1	0.14	1.0	6.1		mg/Kg	425265	14322
Molybdenum	SW6010B	5/1/15	05/01/15	1	0.120	5.0	ND		mg/Kg	425265	14322
Nickel	SW6010B	5/1/15	05/01/15	1	0.0500	5.0	46		mg/Kg	425265	14322
Selenium	SW6010B	5/1/15	05/01/15	1	0.42	5.0	ND		mg/Kg	425265	14322
Silver	SW6010B	5/1/15	05/01/15	1	0.37	5.0	ND		mg/Kg	425265	14322
Thallium	SW6010B	5/1/15	05/01/15	1	0.49	7.5	ND		mg/Kg	425265	14322
Vanadium	SW6010B	5/1/15	05/01/15	1	0.18	5.0	35		mg/Kg	425265	14322
Zinc	SW6010B	5/1/15	05/01/15	1	0.25	5.0	26		mg/Kg	425265	14322

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/1/15	05/04/15	1	0.2	0.50	ND		mg/Kg	425271	14327

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/2/15	05/04/15	1	0.0230	0.10	ND		mg/Kg	425317	14329
Aroclor1221	SW8082	5/2/15	05/04/15	1	0.0920	0.20	ND		mg/Kg	425317	14329
Aroclor1232	SW8082	5/2/15	05/04/15	1	0.0460	0.10	ND		mg/Kg	425317	14329
Aroclor1242	SW8082	5/2/15	05/04/15	1	0.0430	0.10	ND		mg/Kg	425317	14329
Aroclor1248	SW8082	5/2/15	05/04/15	1	0.0360	0.10	ND		mg/Kg	425317	14329
Aroclor1254	SW8082	5/2/15	05/04/15	1	0.0240	0.10	ND		mg/Kg	425317	14329
Aroclor1260	SW8082	5/2/15	05/04/15	1	0.0270	0.10	ND		mg/Kg	425317	14329
TCMX (S)	SW8082	5/2/15	05/04/15	1	50.4	136	84.3		%	425317	14329
DCBP (S)	SW8082	5/2/15	05/04/15	1	44	128	90.4		%	425317	14329



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S3 Composite	Lab Sample ID:	1504218-020A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/4/15	05/05/15	1	0.0864	1.08	ND		mg/Kg	425303	14340
N-Nitrosdimethylamine	SW8270C	5/4/15	05/05/15	1	0.120	1.08	ND		mg/Kg	425303	14340
Aniline	SW8270C	5/4/15	05/05/15	1	0.134	0.360	ND		mg/Kg	425303	14340
Phenol	SW8270C	5/4/15	05/05/15	1	0.140	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroethyl) ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
2-Chlorophenol	SW8270C	5/4/15	05/05/15	1	0.140	0.360	ND		mg/Kg	425303	14340
1,3-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
1,4-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Benzyl Alcohol	SW8270C	5/4/15	05/05/15	1	0.113	1.08	ND		mg/Kg	425303	14340
1,2-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0778	0.360	ND		mg/Kg	425303	14340
2-Methylphenol (o-Cresol)	SW8270C	5/4/15	05/05/15	1	0.126	0.720	ND		mg/Kg	425303	14340
Bis(2-chloroisopropyl)ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425303	14340
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/4/15	05/05/15	1	0.151	0.720	ND		mg/Kg	425303	14340
N-nitroso-di-n-propylamine	SW8270C	5/4/15	05/05/15	1	0.102	0.360	ND		mg/Kg	425303	14340
Hexachloroethane	SW8270C	5/4/15	05/05/15	1	0.0508	0.360	ND		mg/Kg	425303	14340
Nitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0576	0.360	ND		mg/Kg	425303	14340
Isophorone	SW8270C	5/4/15	05/05/15	1	0.0626	0.360	ND		mg/Kg	425303	14340
2-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0572	0.720	ND		mg/Kg	425303	14340
2,4-Dimethylphenol	SW8270C	5/4/15	05/05/15	1	0.145	0.720	ND		mg/Kg	425303	14340
Benzoic Acid	SW8270C	5/4/15	05/05/15	1	0.0610	1.08	ND		mg/Kg	425303	14340
Bis(2-Chloroethoxy)methane	SW8270C	5/4/15	05/05/15	1	0.0637	0.360	ND		mg/Kg	425303	14340
2,4-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
1,2,4-Trichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425303	14340
2,6-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425303	14340
Naphthalene	SW8270C	5/4/15	05/05/15	1	0.0983	0.360	ND		mg/Kg	425303	14340
4-Chloroaniline	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
Hexachloro-1,3-butadiene	SW8270C	5/4/15	05/05/15	1	0.0713	0.360	ND		mg/Kg	425303	14340
4-Chloro-3-methylphenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
2-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
1-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425303	14340
Hexachlorocyclopentadiene	SW8270C	5/4/15	05/05/15	1	0.0302	0.360	ND		mg/Kg	425303	14340
2,4,6-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.104	0.720	ND		mg/Kg	425303	14340
2,4,5-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.132	0.720	ND		mg/Kg	425303	14340
2-Chloronaphthalene	SW8270C	5/4/15	05/05/15	1	0.0648	0.360	ND		mg/Kg	425303	14340
2-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Dimethyl phthalate	SW8270C	5/4/15	05/05/15	1	0.129	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S3 Composite	Lab Sample ID:	1504218-020A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,3-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.115	0.360	ND		mg/Kg	425303	14340
Acenaphthylene	SW8270C	5/4/15	05/05/15	1	0.0929	0.360	ND		mg/Kg	425303	14340
2,6-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
1,2-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0936	0.360	ND		mg/Kg	425303	14340
3-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425303	14340
Acenaphthene	SW8270C	5/4/15	05/05/15	1	0.105	0.360	ND		mg/Kg	425303	14340
2,4-Dinitrophenol	SW8270C	5/4/15	05/05/15	1	0.0324	1.80	ND		mg/Kg	425303	14340
4-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0724	1.80	ND		mg/Kg	425303	14340
Dibenzofuran	SW8270C	5/4/15	05/05/15	1	0.0853	0.360	ND		mg/Kg	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S3 Composite	Lab Sample ID:	1504218-020A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425303	14340
2,3,5,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
2,3,4,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425303	14340
Diethylphthalate	SW8270C	5/4/15	05/05/15	1	0.127	3.60	ND		mg/Kg	425303	14340
Fluorene	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425303	14340
4-Chlorophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425303	14340
4,6-Dinitro-2-methylphenol	SW8270C	5/4/15	05/05/15	1	0.0724	0.720	ND		mg/Kg	425303	14340
Diphenylamine	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425303	14340
Azobenzene	SW8270C	5/4/15	05/05/15	1	0.119	0.360	ND		mg/Kg	425303	14340
4-Bromophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0886	0.360	ND		mg/Kg	425303	14340
Hexachlorobenzene	SW8270C	5/4/15	05/05/15	1	0.110	0.360	ND		mg/Kg	425303	14340
Pentachlorophenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425303	14340
Phenanthrene	SW8270C	5/4/15	05/05/15	1	0.154	0.360	ND		mg/Kg	425303	14340
Anthracene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Carbazole	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Di-n-butylphthalate	SW8270C	5/4/15	05/05/15	1	0.118	3.60	ND		mg/Kg	425303	14340
Fluoranthene	SW8270C	5/4/15	05/05/15	1	0.144	0.360	ND		mg/Kg	425303	14340
Benzidine	SW8270C	5/4/15	05/05/15	1	0.408	1.08	ND		mg/Kg	425303	14340
Pyrene	SW8270C	5/4/15	05/05/15	1	0.160	0.360	ND		mg/Kg	425303	14340
Benzyl butyl phthalate	SW8270C	5/4/15	05/05/15	1	0.0972	3.60	ND		mg/Kg	425303	14340
Benz[a]anthracene	SW8270C	5/4/15	05/05/15	1	0.163	0.360	ND		mg/Kg	425303	14340
3,3'-Dichlorobenzidine	SW8270C	5/4/15	05/05/15	1	0.166	1.08	ND		mg/Kg	425303	14340
Chrysene	SW8270C	5/4/15	05/05/15	1	0.192	0.360	ND		mg/Kg	425303	14340
Bis(2-Ethylhexyl)phthalate	SW8270C	5/4/15	05/05/15	1	0.0907	3.60	ND		mg/Kg	425303	14340
Di-n-octyl phthalate	SW8270C	5/4/15	05/05/15	1	0.150	0.360	ND		mg/Kg	425303	14340
Benzo[b]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425303	14340
Benzo[k]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.185	0.360	ND		mg/Kg	425303	14340
Benzo[a]pyrene	SW8270C	5/4/15	05/05/15	1	0.147	0.360	ND		mg/Kg	425303	14340
Indeno[1,2,3-cd]pyrene	SW8270C	5/4/15	05/05/15	1	0.143	0.360	ND		mg/Kg	425303	14340
Dibenz[a,h]anthracene	SW8270C	5/4/15	05/05/15	1	0.165	0.360	ND		mg/Kg	425303	14340
Benzo[g,h,i]perylene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
1,4-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425303	14340
2,4,6-Tribromophenol (S)	SW8270C	5/4/15	05/05/15	1	19	122	70.7		%	425303	14340
2-Fluorobiphenyl (S)	SW8270C	5/4/15	05/05/15	1	30	115	69.8		%	425303	14340
2-Fluorophenol (S)	SW8270C	5/4/15	05/05/15	1	25	121	80.8		%	425303	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 04/30/15
Date Reported: 05/05/15

Client Sample ID:	S3 Composite	Lab Sample ID:	1504218-020A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	04/30/15 /		
Tag Number:	2630 Broadway, Oakland		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Nitrobenzene-d5 (S)	SW8270C	5/4/15	05/05/15	1	23	120	64.2		%	425303	14340
Phenol-d6 (S)	SW8270C	5/4/15	05/05/15	1	24	113	72.1		%	425303	14340
p-Terphenyl-d14 (S)	SW8270C	5/4/15	05/05/15	1	18	137	75.7		%	425303	14340

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/1/15	05/04/15	1	0.66	2.0	ND		mg/Kg	425292	14312
TPH as Motor Oil (SG)	SW8015B(M)	5/1/15	05/04/15	1	1.0	10	ND		mg/Kg	425292	14312
Pentacosane (S)	SW8015B(M)	5/1/15	05/04/15	1	49.9	144	92.5		%	425292	14312



MB Summary Report

Work Order:	1504218	Prep Method:	3546_TPHSG	Prep Date:	05/01/15	Prep Batch:	14312
Matrix:	Soil	Analytical Method:	SW8015B(M)	Analyzed Date:	05/01/15	Analytical Batch:	425284
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Diesel (SG)	0.66	2.0	1.1	
TPH as Motor Oil (SG)	1.0	10	1.5	
Pentacosane (S)			105	

Work Order:	1504218	Prep Method:	3050	Prep Date:	05/01/15	Prep Batch:	14322
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/01/15	Analytical Batch:	425265
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Antimony	0.20	5.0	ND	
Arsenic	0.25	1.7	ND	
Barium	0.07	5.0	0.58	
Beryllium	0.0800	2.0	ND	
Cadmium	0.055	1.0	0.060	
Chromium	0.050	5.0	0.19	
Cobalt	0.055	5.0	0.085	
Copper	0.65	5.0	ND	
Lead	0.14	1.0	0.41	
Molybdenum	0.12	5.0	0.12	
Nickel	0.050	5.0	0.14	
Selenium	0.42	5.0	0.45	
Silver	0.37	5.0	ND	
Thallium	0.49	5.0	ND	
Vanadium	0.18	5.0	0.20	
Zinc	0.25	5.0	1.4	

Work Order:	1504218	Prep Method:	7471	Prep Date:	05/01/15	Prep Batch:	14327
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/04/15	Analytical Batch:	425271
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Mercury	0.2	0.50	ND	



MB Summary Report

Work Order:	1504218	Prep Method:	3546_PCB	Prep Date:	05/02/15	Prep Batch:	14329
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/02/15	Analytical Batch:	425286
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Aroclor1016	0.0230	0.10	ND		
Aroclor1221	0.0920	0.20	ND		
Aroclor1232	0.0460	0.10	ND		
Aroclor1242	0.0430	0.10	ND		
Aroclor1248	0.0360	0.10	ND		
Aroclor1254	0.0240	0.10	ND		
Aroclor1260	0.0270	0.10	ND		
Aroclor1268	0.0270	0.10	ND		
TCMX (S)			102		
DCBP (S)			105		

Work Order:	1504218	Prep Method:	5030	Prep Date:	05/01/15	Prep Batch:	14335
Matrix:	Water	Analytical Method:	8260TPH	Analyzed Date:	05/01/15	Analytical Batch:	425283
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
TPH as Gasoline	31	50	ND		
(S) 4-Bromofluorobenzene			64.0		



MB Summary Report

Work Order:	1504218	Prep Method:	625	Prep Date:	05/04/15	Prep Batch:	14336
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/04/15	Analytical Batch:	425302
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Pyridine	2.0	4.0	ND		
N-Nitrosodimethylamine	0.75	4.0	ND		
Aniline	1.2	4.0	ND		
Phenol	0.96	4.0	ND		
Bis(2-chloroethyl) ether	1.1	4.0	ND		
2-Chlorophenol	1.3	4.0	ND		
1,3-Dichlorobenzene	0.99	4.0	ND		
1,4-Dichlorobenzene	1.3	4.0	ND		
Benzyl Alcohol	1.3	8.0	ND		
1,2-Dichlorobenzene	1.1	4.0	ND		
2-Methylphenol (o-Cresol)	1.4	4.0	ND		
Bis(2-chloroisopropyl)ether	1.4	4.0	ND		
3-/4-Methylphenol (p-/m-Cresol)	1.3	4.0	ND		
N-nitroso-di-n-propylamine	1.4	4.0	ND		
Hexachloroethane	1.3	4.0	ND		
Nitrobenzene	1.1	4.0	ND		
Isophorone	1.3	4.0	ND		
2-Nitrophenol	0.91	20	ND		
2,4-Dimethylphenol	0.091	4.0	ND		
Benzoic Acid	7.0	20	ND		
Bis(2-Chloroethoxy)methane	1.2	4.0	ND		
2,4-Dichlorophenol	1.0	4.0	ND		
1,2,4-Trichlorobenzene	0.95	4.0	ND		
Naphthalene	1.0	4.0	ND		
4-Chloroaniline	0.94	8.0	ND		
Hexachloro-1,3-butadiene	0.88	4.0	ND		
4-Chloro-3-methylphenol	0.79	4.0	ND		
2-Methylnaphthalene	0.93	4.0	ND		
1-Methylnaphthalene	0.93	4.0	ND		
Hexachlorocyclopentadiene	0.36	20	ND		
2,4,6-Trichlorophenol	0.85	4.0	ND		
2,4,5-Trichlorophenol	0.85	4.0	ND		
2-Chloronaphthalene	1.0	4.0	ND		
2-Nitroaniline	0.43	20	ND		
1,4-Dinitrobenzene	0.50	4.0	ND		
Dimethyl phthalate	0.44	10	ND		
1,3-Dinitrobenzene	0.092	4.0	ND		
Acenaphthylene	0.61	4.0	ND		
2,6-Dinitrotoluene	0.44	4.0	ND		
1,2-Dinitrobenzene	0.50	4.0	ND		
3-Nitroaniline	0.83	20	ND		



MB Summary Report

Work Order:	1504218	Prep Method:	625	Prep Date:	05/04/15	Prep Batch:	14336
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/04/15	Analytical Batch:	425302
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Acenaphthene	0.61	4.0	ND		
2,4-Dinitrophenol	0.057	10	ND		
4-Nitrophenol	1.4	4.0	ND		
Dibenzofuran	0.75	4.0	ND		
2,4-Dinitrotoluene	0.49	4.0	ND		
2,3,5,6-Tetrachlorophenol	0.30	4.0	ND		
2,3,4,6-Tetrachlorophenol	0.25	4.0	ND		
Diethylphthalate	0.74	10	ND		
Fluorene	0.60	4.0	ND		
4-Chlorophenyl phenyl ether	0.63	4.0	ND		
4-Nitroaniline	0.21	20	ND		
4,6-Dinitro-2-methylphenol	0.78	20	ND		
Diphenylamine	0.62	4.0	ND		
Azobenzene	0.62	4.0	ND		
4-Bromophenyl phenyl ether	0.93	4.0	ND		
Hexachlorobenzene	0.65	4.0	ND		
Pentachlorophenol	0.25	4.0	ND		
Phenanthrene	0.45	4.0	ND		
Anthracene	0.50	4.0	ND		
Carbazole	0.50	4.0	ND		
Di-n-butylphthalate	0.42	13	ND		
Fluoranthene	0.43	4.0	ND		
Benzidine	0.12	20	ND		
Pyrene	0.46	4.0	ND		
Benzyl butyl phthalate	0.41	13	ND		
Benz[a]anthracene	0.44	4.0	ND		
3,3'-Dichlorobenzidine	0.30	8.0	ND		
Chrysene	0.64	4.0	ND		
Bis(2-Ethylhexyl)phthalate	0.34	13	ND		
Di-n-octyl phthalate	0.41	13	ND		
Benzo[b]fluoranthene	1.2	4.0	ND		
Benzo[k]fluoranthene	2.1	4.0	ND		
Benzo[a]pyrene	0.28	4.0	ND		
Indeno[1,2,3-cd]pyrene	0.55	4.0	ND		
Dibenz[a,h]anthracene	1.4	4.0	ND		
Benzo[g,h,i]perylene	0.50	4.0	ND		
Phenol-d6 (S)			29.7		
2-Fluorophenol (S)			54.2		
2,4,6-Tribromophenol (S)			97.7		
Nitrobenzene-d5 (S)			72.8		
2-Fluorobiphenyl (S)			83.6		



MB Summary Report

Work Order:	1504218	Prep Method:	625	Prep Date:	05/04/15	Prep Batch:	14336
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/04/15	Analytical Batch:	425302
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
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p-Terphenyl-d14 (S)

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MB Summary Report

Work Order:	1504218	Prep Method:	3546_SVO	Prep Date:	05/04/15	Prep Batch:	14340
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/05/15	Analytical Batch:	425303
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Pyridine	0.0864	1.08	ND		
N-Nitrosodimethylamine	0.120	1.08	ND		
Aniline	0.134	0.360	ND		
Phenol	0.140	0.720	ND		
Bis(2-chloroethyl) ether	0.0745	0.360	ND		
2-Chlorophenol	0.140	0.360	ND		
1,3-Dichlorobenzene	0.0799	0.360	ND		
1,4-Dichlorobenzene	0.0724	0.360	ND		
Benzyl Alcohol	0.113	1.08	ND		
1,2-Dichlorobenzene	0.0778	0.360	ND		
2-Methylphenol (o-Cresol)	0.126	0.720	ND		
Bis(2-chloroisopropyl)ether	0.0745	0.360	ND		
3-/4-Methylphenol (p-/m-Cresol)	0.151	0.720	ND		
N-nitroso-di-n-propylamine	0.102	0.360	ND		
Hexachloroethane	0.0508	0.360	ND		
Nitrobenzene	0.0576	0.360	ND		
Isophorone	0.0626	0.360	ND		
2-Nitrophenol	0.0572	0.720	ND		
2,4-Dimethylphenol	0.145	0.720	ND		
Benzoic Acid	0.0610	1.08	ND		
Bis(2-Chloroethoxy)methane	0.0637	0.360	ND		
2,4-Dichlorophenol	0.113	0.720	ND		
1,2,4-Trichlorobenzene	0.0799	0.360	ND		
2,6-Dichlorophenol	0.113	0.720	ND		
Naphthalene	0.0983	0.360	ND		
4-Chloroaniline	0.108	0.360	ND		
Hexachloro-1,3-butadiene	0.0713	0.360	ND		
4-Chloro-3-methylphenol	0.111	0.720	ND		
2-Methylnaphthalene	0.0864	0.360	ND		
1-Methylnaphthalene	0.0864	0.360	ND		
Hexachlorocyclopentadiene	0.0302	0.360	ND		
2,4,6-Trichlorophenol	0.104	0.720	ND		
2,4,5-Trichlorophenol	0.132	0.720	ND		
2-Chloronaphthalene	0.0648	0.360	ND		
2-Nitroaniline	0.0756	0.360	ND		
Dimethyl phthalate	0.129	0.360	ND		
1,3-Dinitrobenzene	0.115	0.360	ND		
Acenaphthylene	0.0929	0.360	ND		
2,6-Dinitrotoluene	0.0292	0.360	ND		
1,2-Dinitrobenzene	0.0936	0.360	ND		
3-Nitroaniline	0.0756	0.360	ND		



MB Summary Report

Work Order:	1504218	Prep Method:	3546_SVO	Prep Date:	05/04/15	Prep Batch:	14340
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/05/15	Analytical Batch:	425303
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Acenaphthene	0.105	0.360	ND		
2,4-Dinitrophenol	0.0324	1.80	ND		
4-Nitrophenol	0.0724	1.80	ND		
Dibenzofuran	0.0853	0.360	ND		
2,4-Dinitrotoluene	0.0292	0.360	ND		
2,3,5,6-Tetrachlorophenol	0.130	0.720	ND		
2,3,4,6-Tetrachlorophenol	0.130	0.720	ND		
Diethylphthalate	0.127	3.60	ND		
Fluorene	0.108	0.360	ND		
4-Chlorophenyl phenyl ether	0.0875	0.360	ND		
4-Nitroaniline	0.0875	0.360	ND		
4,6-Dinitro-2-methylphenol	0.0724	0.720	ND		
Diphenylamine	0.0724	0.360	ND		
Azobenzene	0.119	0.360	ND		
4-Bromophenyl phenyl ether	0.0886	0.360	ND		
Hexachlorobenzene	0.110	0.360	ND		
Pentachlorophenol	0.111	0.720	ND		
Phenanthrene	0.154	0.360	ND		
Anthracene	0.145	0.360	ND		
Carbazole	0.145	0.360	ND		
Di-n-butylphthalate	0.118	3.60	ND		
Fluoranthene	0.144	0.360	ND		
Benzidine	0.408	1.08	ND		
Pyrene	0.160	0.360	ND		
Benzyl butyl phthalate	0.0972	3.60	ND		
Benz[a]anthracene	0.163	0.360	ND		
3,3'-Dichlorobenzidine	0.166	1.08	ND		
Chrysene	0.192	0.360	ND		
Bis(2-Ethylhexyl)phthalate	0.0907	3.60	ND		
Di-n-octyl phthalate	0.150	0.360	ND		
Benzo[b]fluoranthene	0.145	0.360	ND		
Benzo[k]fluoranthene	0.185	0.360	ND		
Benzo[a]pyrene	0.147	0.360	ND		
Indeno[1,2,3-cd]pyrene	0.143	0.360	ND		
Dibenz[a,h]anthracene	0.165	0.360	ND		
Benzo[g,h,i]perylene	0.164	0.360	ND		
1,4-Dinitrobenzene	0.164	0.360	ND		
2,4,6-Tribromophenol (S)			67.5		
2-Fluorobiphenyl (S)			70.7		
2-Fluorophenol (S)			87.7		
Nitrobenzene-d5 (S)			62.0		



MB Summary Report

Work Order:	1504218	Prep Method:	3546_SVO	Prep Date:	05/04/15	Prep Batch:	14340
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/05/15	Analytical Batch:	425303
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
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Phenol-d6 (S)			79.8		
p-Terphenyl-d14 (S)			81.1		

Work Order:	1504218	Prep Method:	5035	Prep Date:	05/01/15	Prep Batch:	14341
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/01/15	Analytical Batch:	425296
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
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TPH as Gasoline	30	100	47		
(S) 4-Bromofluorobenzene			83.7		

Work Order:	1504218	Prep Method:	3050	Prep Date:	05/01/15	Prep Batch:	14342
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/04/15	Analytical Batch:	425298
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
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Arsenic	0.25	1.7	ND		
Lead	0.14	1.0	ND		

Work Order:	1504218	Prep Method:	1664A	Prep Date:	05/04/15	Prep Batch:	14343
Matrix:	Water	Analytical Method:	E1664A	Analyzed Date:	05/04/15	Analytical Batch:	425300
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
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Total Oil and Grease	1.0	5.0	ND		
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MB Summary Report

Work Order:	1504218	Prep Method:	200.2	Prep Date:	05/04/15	Prep Batch:	14345
Matrix:	Water	Analytical Method:	E200.7	Analyzed Date:	05/05/15	Analytical Batch:	425308
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Antimony (Dissolved)	0.00400	0.00900	ND	
Arsenic (Dissolved)	0.00500	0.00900	0.00890	
Barium (Dissolved)	0.00200	0.00900	ND	
Beryllium (Dissolved)	0.00200	0.00500	ND	
Cadmium (Dissolved)	0.00100	0.00500	ND	
Chromium (Dissolved)	0.00200	0.00500	ND	
Cobalt (Dissolved)	0.00200	0.00500	ND	
Copper (Dissolved)	0.00300	0.00900	ND	
Lead (Dissolved)	0.00500	0.0140	ND	
Molybdenum (Dissolved)	0.00200	0.00900	ND	
Nickel (Dissolved)	0.00200	0.00900	ND	
Selenium (Dissolved)	0.00400	0.0190	0.00590	
Silver (Dissolved)	0.00200	0.00500	ND	
Thallium (Dissolved)	0.00400	0.00900	ND	
Vanadium (Dissolved)	0.00400	0.00900	ND	
Zinc (Dissolved)	0.00200	0.0100	ND	

Work Order:	1504218	Prep Method:	245.1	Prep Date:	05/04/15	Prep Batch:	14346
Matrix:	Water	Analytical Method:	E245.1	Analyzed Date:	05/05/15	Analytical Batch:	425309
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Mercury (Dissolved)	0.00005	0.0002	ND	

Work Order:	1504218	Prep Method:	3050	Prep Date:	05/04/15	Prep Batch:	14347
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/05/15	Analytical Batch:	425310
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Arsenic	0.25	1.7	ND	
Lead	0.14	1.0	0.33	



MB Summary Report

Work Order:	1504218	Prep Method:	5035	Prep Date:	05/04/15	Prep Batch:	14354
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	30	100	48	
(S) 4-Bromofluorobenzene			98.0	

Work Order:	1504218	Prep Method:	5035	Prep Date:	05/04/15	Prep Batch:	14355
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425328
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	30	100	ND	
(S) 4-Bromofluorobenzene			77.7	

Work Order:	1504218	Prep Method:	5030	Prep Date:	05/04/15	Prep Batch:	14357
Matrix:	Water	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	31	50	ND	
(S) 4-Bromofluorobenzene			53.4	



MB Summary Report

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/01/15	Analytical Batch:	425283
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	0.18	0.50	ND		
Chloromethane	0.16	0.50	ND		
Vinyl Chloride	0.16	0.50	ND		
Bromomethane	0.18	0.50	ND		
Trichlorofluoromethane	0.18	0.50	ND		
1,1-Dichloroethene	0.15	0.50	ND		
Freon 113	0.19	0.50	ND		
Methylene Chloride	0.23	5.0	ND		
trans-1,2-Dichloroethene	0.19	0.50	ND		
MTBE	0.17	0.50	ND		
tert-Butanol	1.5	5.0	ND		
Diisopropyl ether (DIPE)	0.13	0.50	ND		
1,1-Dichloroethane	0.13	0.50	ND		
ETBE	0.17	0.50	ND		
cis-1,2-Dichloroethene	0.19	0.50	ND		
2,2-Dichloropropane	0.15	0.50	ND		
Bromochloromethane	0.20	0.50	ND		
Chloroform	0.13	0.50	ND		
Carbon Tetrachloride	0.15	0.50	ND		
1,1,1-Trichloroethane	0.097	0.50	ND		
1,1-Dichloropropene	0.15	0.50	0.38		
Benzene	0.13	0.50	ND		
TAME	0.17	0.50	ND		
1,2-Dichloroethane	0.14	0.50	ND		
Trichloroethylene	0.13	0.50	ND		
Dibromomethane	0.15	0.50	ND		
1,2-Dichloropropane	0.17	0.50	ND		
Bromodichloromethane	0.13	0.50	ND		
cis-1,3-Dichloropropene	0.096	0.50	ND		
Toluene	0.14	0.50	ND		
Tetrachloroethylene	0.14	0.50	ND		
trans-1,3-Dichloropropene	0.23	0.50	ND		
1,1,2-Trichloroethane	0.14	0.50	ND		
Dibromochloromethane	0.096	0.50	ND		
1,3-Dichloropropane	0.10	0.50	ND		
1,2-Dibromoethane	0.19	0.50	ND		
Chlorobenzene	0.14	0.50	ND		
Ethyl Benzene	0.15	0.50	ND		
1,1,1,2-Tetrachloroethane	0.096	0.50	ND		
m,p-Xylene	0.13	1.0	ND		
o-Xylene	0.15	0.50	ND		



MB Summary Report

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/01/15	Analytical Batch:	425283
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.21	0.50	ND		
Bromoform	0.21	1.0	ND		
Isopropyl Benzene	0.097	0.50	ND		
Bromobenzene	0.15	0.50	ND		
1,1,2,2-Tetrachloroethane	0.11	0.50	ND		
n-Propylbenzene	0.078	0.50	ND		
2-Chlorotoluene	0.076	0.50	ND		
1,3,5,-Trimethylbenzene	0.074	0.50	ND		
4-Chlorotoluene	0.088	0.50	ND		
tert-Butylbenzene	0.081	0.50	ND		
1,2,3-Trichloropropane	0.14	0.50	ND		
1,2,4-Trimethylbenzene	0.083	0.50	ND		
sec-Butyl Benzene	0.092	0.50	ND		
p-Isopropyltoluene	0.093	0.50	ND		
1,3-Dichlorobenzene	0.10	0.50	ND		
1,4-Dichlorobenzene	0.069	0.50	ND		
n-Butylbenzene	0.081	0.50	ND		
1,2-Dichlorobenzene	0.057	0.50	ND		
1,2-Dibromo-3-Chloropropane	0.15	0.50	ND		
Hexachlorobutadiene	0.19	0.50	ND		
1,2,4-Trichlorobenzene	0.12	0.50	ND		
Naphthalene	0.14	1.0	ND		
1,2,3-Trichlorobenzene	0.23	0.50	ND		
(S) Dibromofluoromethane			92.9		
(S) Toluene-d8			99.3		
(S) 4-Bromofluorobenzene			95.0		
Ethanol	0.21	0.50	ND	TIC	



MB Summary Report

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/01/15	Analytical Batch:	425296
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	4.4	10	ND	
Chloromethane	4.6	10	ND	
Vinyl Chloride	2.6	10	ND	
Bromomethane	4.7	10	ND	
Trichlorofluoromethane	2.9	10	ND	
1,1-Dichloroethene	1.5	10	ND	
Freon 113	3.7	10	ND	
Methylene Chloride	2.0	50	ND	
trans-1,2-Dichloroethene	1.1	10	ND	
MTBE	2.6	10	ND	
tert-Butanol	21	50	ND	
Diisopropyl ether (DIPE)	2.2	10	ND	
1,1-Dichloroethane	1.3	10	ND	
ETBE	2.4	10	ND	
cis-1,2-Dichloroethene	1.8	10	ND	
2,2-Dichloropropane	1.2	10	ND	
Bromochloromethane	2.3	10	ND	
Chloroform	1.2	10	ND	
Carbon Tetrachloride	1.6	10	ND	
1,1,1-Trichloroethane	1.2	10	ND	
1,1-Dichloropropene	1.4	10	ND	
Benzene	1.5	10	ND	
TAME	2.1	10	ND	
1,2-Dichloroethane	1.9	10	ND	
Trichloroethylene	3.9	10	ND	
Dibromomethane	2.2	10	ND	
1,2-Dichloropropane	1.3	10	ND	
Bromodichloromethane	1.1	10	ND	
cis-1,3-Dichloropropene	1.4	10	ND	
Toluene	0.98	10	ND	
Tetrachloroethylene	1.8	10	ND	
trans-1,3-Dichloropropene	1.2	10	ND	
1,1,2-Trichloroethane	1.8	10	ND	
Dibromochloromethane	1.1	10	ND	
1,3-Dichloropropane	2.1	10	ND	
1,2-Dibromoethane	1.7	10	ND	
Ethyl Benzene	0.86	10	ND	
Chlorobenzene	4.2	10	ND	
1,1,1,2-Tetrachloroethane	0.86	10	ND	
m,p-Xylene	1.9	10	ND	
o-Xylene	0.66	5.0	0.87	



MB Summary Report

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/01/15	Analytical Batch:	425296
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.5		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	1.2		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			98.8		
(S) Toluene-d8			92.3		
(S) 4-Bromofluorobenzene			90.1		



MB Summary Report

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	4.4	10	ND	
Chloromethane	4.6	10	ND	
Vinyl Chloride	2.6	10	ND	
Bromomethane	4.7	10	ND	
Trichlorofluoromethane	2.9	10	ND	
1,1-Dichloroethene	1.5	10	ND	
Freon 113	3.7	10	ND	
Methylene Chloride	2.0	50	ND	
trans-1,2-Dichloroethene	1.1	10	ND	
MTBE	2.6	10	ND	
tert-Butanol	21	50	ND	
Diisopropyl ether (DIPE)	2.2	10	ND	
1,1-Dichloroethane	1.3	10	ND	
ETBE	2.4	10	ND	
cis-1,2-Dichloroethene	1.8	10	ND	
2,2-Dichloropropane	1.2	10	ND	
Bromochloromethane	2.3	10	ND	
Chloroform	1.2	10	ND	
Carbon Tetrachloride	1.6	10	ND	
1,1,1-Trichloroethane	1.2	10	ND	
1,1-Dichloropropene	1.4	10	ND	
Benzene	1.5	10	ND	
TAME	2.1	10	ND	
1,2-Dichloroethane	1.9	10	ND	
Trichloroethylene	3.9	10	ND	
Dibromomethane	2.2	10	ND	
1,2-Dichloropropane	1.3	10	ND	
Bromodichloromethane	1.1	10	ND	
cis-1,3-Dichloropropene	1.4	10	ND	
Toluene	0.98	10	ND	
Tetrachloroethylene	1.8	10	ND	
trans-1,3-Dichloropropene	1.2	10	ND	
1,1,2-Trichloroethane	1.8	10	ND	
Dibromochloromethane	1.1	10	ND	
1,3-Dichloropropane	2.1	10	ND	
1,2-Dibromoethane	1.7	10	ND	
Ethyl Benzene	0.86	10	ND	
Chlorobenzene	4.2	10	ND	
1,1,1,2-Tetrachloroethane	0.86	10	ND	
m,p-Xylene	1.9	10	ND	
o-Xylene	0.66	5.0	0.69	



MB Summary Report

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.3		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	ND		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			80.2		
(S) Toluene-d8			87.5		
(S) 4-Bromofluorobenzene			83.4		



MB Summary Report

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	0.18	0.50	ND		
Chloromethane	0.16	0.50	ND		
Vinyl Chloride	0.16	0.50	ND		
Bromomethane	0.18	0.50	ND		
Trichlorofluoromethane	0.18	0.50	ND		
1,1-Dichloroethene	0.15	0.50	ND		
Freon 113	0.19	0.50	ND		
Methylene Chloride	0.23	5.0	ND		
trans-1,2-Dichloroethene	0.19	0.50	ND		
MTBE	0.17	0.50	ND		
tert-Butanol	1.5	5.0	ND		
Diisopropyl ether (DIPE)	0.13	0.50	ND		
1,1-Dichloroethane	0.13	0.50	ND		
ETBE	0.17	0.50	ND		
cis-1,2-Dichloroethene	0.19	0.50	ND		
2,2-Dichloropropane	0.15	0.50	ND		
Bromochloromethane	0.20	0.50	ND		
Chloroform	0.13	0.50	ND		
Carbon Tetrachloride	0.15	0.50	ND		
1,1,1-Trichloroethane	0.097	0.50	ND		
1,1-Dichloropropene	0.15	0.50	ND		
Benzene	0.13	0.50	ND		
TAME	0.17	0.50	ND		
1,2-Dichloroethane	0.14	0.50	ND		
Trichloroethylene	0.13	0.50	ND		
Dibromomethane	0.15	0.50	ND		
1,2-Dichloropropane	0.17	0.50	ND		
Bromodichloromethane	0.13	0.50	ND		
cis-1,3-Dichloropropene	0.096	0.50	ND		
Toluene	0.14	0.50	ND		
Tetrachloroethylene	0.14	0.50	ND		
trans-1,3-Dichloropropene	0.23	0.50	ND		
1,1,2-Trichloroethane	0.14	0.50	ND		
Dibromochloromethane	0.096	0.50	ND		
1,3-Dichloropropane	0.10	0.50	ND		
1,2-Dibromoethane	0.19	0.50	ND		
Chlorobenzene	0.14	0.50	ND		
Ethyl Benzene	0.15	0.50	ND		
1,1,1,2-Tetrachloroethane	0.096	0.50	ND		
m,p-Xylene	0.13	1.0	ND		
o-Xylene	0.15	0.50	ND		



MB Summary Report

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.21	0.50	ND		
Bromoform	0.21	1.0	ND		
Isopropyl Benzene	0.097	0.50	ND		
Bromobenzene	0.15	0.50	ND		
1,1,2,2-Tetrachloroethane	0.11	0.50	ND		
n-Propylbenzene	0.078	0.50	ND		
2-Chlorotoluene	0.076	0.50	ND		
1,3,5,-Trimethylbenzene	0.074	0.50	ND		
4-Chlorotoluene	0.088	0.50	ND		
tert-Butylbenzene	0.081	0.50	ND		
1,2,3-Trichloropropane	0.14	0.50	ND		
1,2,4-Trimethylbenzene	0.083	0.50	ND		
sec-Butyl Benzene	0.092	0.50	ND		
p-Isopropyltoluene	0.093	0.50	ND		
1,3-Dichlorobenzene	0.10	0.50	ND		
1,4-Dichlorobenzene	0.069	0.50	ND		
n-Butylbenzene	0.081	0.50	ND		
1,2-Dichlorobenzene	0.057	0.50	ND		
1,2-Dibromo-3-Chloropropane	0.15	0.50	ND		
Hexachlorobutadiene	0.19	0.50	ND		
1,2,4-Trichlorobenzene	0.12	0.50	ND		
Naphthalene	0.14	1.0	ND		
1,2,3-Trichlorobenzene	0.23	0.50	ND		
(S) Dibromofluoromethane			96.2		
(S) Toluene-d8			103		
(S) 4-Bromofluorobenzene			95.9		
Ethanol	0.21	0.50	ND	TIC	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	3546_TPHSG	Prep Date:	05/01/15	Prep Batch:	14312
Matrix:	Soil	Analytical Method:	SW8015B(M)	Analyzed Date:	05/01/15	Analytical Batch:	425284
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
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Work Order:	1504218	Prep Method:	3050	Prep Date:	05/01/15	Prep Batch:	14322
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/01/15	Analytical Batch:	425265
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
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Antimony	0.20	5.0	ND	50	96.5	92.2	4.61	30.7 - 130	30	
Arsenic	0.25	1.7	ND	50	97.4	94.5	3.05	71 - 121	30	
Barium	0.07	5.0	0.58	50	97.1	101	3.94	70.2 - 130	30	
Beryllium	0.0800	2.0	ND	50	97.3	98.7	1.73	73.3 - 115	30	
Cadmium	0.055	1.0	0.060	50	96.6	94.0	2.78	68.7 - 110	30	
Chromium	0.050	5.0	0.19	50	99.9	97.1	2.88	76 - 116	30	
Cobalt	0.055	5.0	0.085	50	98.3	95.7	2.66	57.4 - 122	30	
Copper	0.65	5.0	ND	50	96.5	102	5.15	74.8 - 119	30	
Lead	0.14	1.0	0.41	50	97.5	96.0	1.57	67.9 - 118	30	
Molybdenum	0.12	5.0	0.12	50	102	98.3	3.71	62.9 - 123	30	
Nickel	0.050	5.0	0.14	50	98.1	95.5	2.74	61.5 - 122	30	
Selenium	0.42	5.0	0.45	50	95.2	91.0	4.56	62 - 111	30	
Silver	0.37	5.0	ND	50	93.4	97.8	4.57	81.1 - 109	30	
Thallium	0.49	5.0	ND	50	98.7	97.3	1.43	39.2 - 125	30	
Vanadium	0.18	5.0	0.20	50	96.9	102	4.83	65.8 - 122	30	
Zinc	0.25	5.0	1.4	50	99.0	95.9	3.17	59.9 - 122	30	

Work Order:	1504218	Prep Method:	7471	Prep Date:	05/01/15	Prep Batch:	14327
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/04/15	Analytical Batch:	425271
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
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Mercury	0.2	0.50	ND	1.25	89.9	83.8	7.06	80.5 - 133	30	
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LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	3546_PCB	Prep Date:	05/02/15	Prep Batch:	14329
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/02/15	Analytical Batch:	425286
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Aroclor1016	0.0230	0.10	ND	0.625	89.7	89.7	0.00535	55.6 - 135	30	
Aroclor1260	0.0270	0.10	ND	0.625	93.9	94.5	0.641	65.6 - 132	30	
TCMX (S)			ND	0.50	84.9	83.9		50.4 - 136		
DCBP (S)			ND	0.50	97.6	96.8		44 - 128		

Work Order:	1504218	Prep Method:	5030	Prep Date:	05/01/15	Prep Batch:	14335
Matrix:	Water	Analytical Method:	8260TPH	Analyzed Date:	05/01/15	Analytical Batch:	425283
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	31	50	ND	238.1	110	107	3.32	52.4 - 127	30	
(S) 4-Bromofluorobenzene			64.0	11.9	70.8	77.5		41.5 - 125		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	625	Prep Date:	05/04/15	Prep Batch:	14336
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/04/15	Analytical Batch:	425302
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.96	4.0	ND	40	46.3	47.3	2.21	10 - 112	30	
2-Chlorophenol	1.3	4.0	ND	40	86.1	87.4	1.51	23 - 134	30	
1,4-Dichlorobenzene	1.3	4.0	ND	20	77.7	91.0	15.7	20 - 124	30	
N-Nitroso-di-n-propylamine	1.4	4.0	ND	20	177	196	10.3	5 - 230	30	
1,2,4-Trichlorobenzene	0.95	4.0	ND	20	74.6	86.0	14.3	44 - 142	30	
4-Chloro-3-methylphenol	0.79	4.0	ND	40	88.7	90.3	1.79	22 - 147	30	
Acenaphthene	0.61	4.0	ND	20	83.7	93.7	11.3	33 - 145	30	
4-Nitrophenol	1.4	4.0	ND	40	51.5	50.6	1.70	10 - 132	30	
2,4-Dinitrotoluene	0.49	4.0	ND	20	87.7	95.7	8.72	39 - 139	30	
Pentachlorophenol	0.25	4.0	ND	40	109	103	5.29	14 - 176	30	
Pyrene	0.46	4.0	ND	20	103	103	0.160	52 - 115	30	
Phenol-d6 (S)			ND	40	36.5	35.9		11.6 - 100		
2-Fluorophenol (S)			ND	40	53.2	55.6		17.9 - 100		
2,4,6-Tribromophenol (S)			ND	40	96.3	97.1		29.6 - 130		
Nitrobenzene-d5 (S)			ND	20	69.6	80.2		47.8 - 115		
2-Fluorobiphenyl (S)			ND	20	72.7	82.8		51.4 - 110		
p-Terphenyl-d14 (S)			ND	20	95.3	98.0		38.6 - 129		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	3546_SVO	Prep Date:	05/04/15	Prep Batch:	14340
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/05/15	Analytical Batch:	425303
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.140	0.72	ND	1.6	88.9	87.3	1.49	40 - 116	30	
2-Chlorophenol	0.140	0.36	ND	1.6	84.0	82.1	2.29	59.3 - 97.0	30	
1,4-Dichlorobenzene	0.0724	0.36	ND	0.8	80.4	79.0	1.87	42.0 - 111	30	
N-nitroso-di-n-propylamine	0.102	0.36	ND	1.6	86.3	85.6	0.877	25.0 - 135	30	
1,2,4-Trichlorobenzene	0.0799	0.36	ND	0.8	78.7	76.7	2.66	41.0 - 120	30	
4-Chloro-3-methylphenol	0.111	0.72	ND	1.6	82.8	80.9	2.38	46 - 121	30	
Acenaphthene	0.105	0.36	ND	0.8	81.4	80.4	1.21	47.0 - 121	30	
4-Nitrophenol	0.0724	1.8	ND	1.6	114	113	0.889	18 - 131	30	
2,4-Dinitrotoluene	0.0292	0.36	ND	0.8	84.2	80.5	4.38	57 - 120	30	
Pentachlorophenol	0.111	0.72	ND	1.6	82.4	82.4	0.0328	24.6 - 141	30	
Pyrene	0.160	0.36	ND	0.8	88.1	86.7	1.67	58.6 - 132	30	
Phenol-d6 (S)			ND	40	81.3	79.6		37.9 - 125		
2-Fluorophenol (S)			ND	40	80.5	78.5		31.2 - 128		
2,4,6-Tribromophenol (S)			ND	40	79.0	78.7		41.8 - 121		
Nitrobenzene-d5 (S)			ND	20	71.9	70.8		37.9 - 122		
2-Fluorobiphenyl (S)			ND	20	75.0	74.5		44.3 - 118		
p-Terphenyl-d14 (S)			ND	20	84.4	80.5		38.2 - 147		

Work Order:	1504218	Prep Method:	5035	Prep Date:	05/01/15	Prep Batch:	14341
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/01/15	Analytical Batch:	425296
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	47	1000	86.0	84.6	1.64	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			83.7	50	82.7	77.5		43.9 - 127		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	3050	Prep Date:	05/01/15	Prep Batch:	14342
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/04/15	Analytical Batch:	425298
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Arsenic	0.25	1.7	ND	50	97.0	94.7	2.42	71 - 121	30	
Lead	0.14	1.0	ND	50	96.4	94.8	1.65	67.9 - 118	30	

Work Order:	1504218	Prep Method:	1664A	Prep Date:	05/04/15	Prep Batch:	14343
Matrix:	Water	Analytical Method:	E1664A	Analyzed Date:	05/04/15	Analytical Batch:	425300
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Total Oil and Grease	1.0	5.0	ND	40	93.5	90.8	2.99	60 - 140	30	

Work Order:	1504218	Prep Method:	200.2	Prep Date:	05/04/15	Prep Batch:	14345
Matrix:	Water	Analytical Method:	E200.7	Analyzed Date:	05/05/15	Analytical Batch:	425308
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony (Dissolved)	0.00400	0.00900	ND	1	93.2	93.7	0.750	80 - 120	20	
Arsenic (Dissolved)	0.00500	0.00900	0.00890	1	96.3	97.5	1.25	80 - 120	20	
Barium (Dissolved)	0.00200	0.00900	ND	1	90.4	90.4	0.0111	80 - 120	20	
Beryllium (Dissolved)	0.00200	0.00500	ND	1	85.5	91.8	7.06	80 - 120	20	
Cadmium (Dissolved)	0.00100	0.00500	ND	1	92.5	91.3	1.28	80 - 120	20	
Chromium (Dissolved)	0.00200	0.00500	ND	1	92.2	92.3	0.108	80 - 120	20	
Cobalt (Dissolved)	0.00200	0.00500	ND	1	92.9	91.0	2.09	80 - 120	20	
Copper (Dissolved)	0.00300	0.00900	ND	1	92.2	90.2	2.13	80 - 120	20	
Lead (Dissolved)	0.00500	0.0140	ND	1	93.6	92.6	1.05	80 - 120	20	
Molybdenum (Dissolved)	0.00200	0.00900	ND	1	92.5	92.7	0.238	80 - 120	20	
Nickel (Dissolved)	0.00200	0.00900	ND	1	98.8	98.3	0.568	80 - 120	20	
Selenium (Dissolved)	0.00400	0.0190	0.00590	1	92.6	93.7	1.19	80 - 120	20	
Silver (Dissolved)	0.00200	0.00500	ND	1	91.9	89.5	2.67	80 - 120	20	
Thallium (Dissolved)	0.00400	0.00900	ND	1	95.9	90.5	5.81	80 - 120	20	
Vanadium (Dissolved)	0.00400	0.00900	ND	1	92.3	90.4	2.13	80 - 120	20	
Zinc (Dissolved)	0.00200	0.00900	ND	1	91.8	90.4	1.55	80 - 120	20	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	245.1	Prep Date:	05/04/15	Prep Batch:	14346
Matrix:	Water	Analytical Method:	E245.1	Analyzed Date:	05/05/15	Analytical Batch:	425309
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury (Dissolved)	0.00005	0.0002	ND	0.015	87.4	87.7	1.15	80 - 120	20	

Work Order:	1504218	Prep Method:	3050	Prep Date:	05/04/15	Prep Batch:	14347
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/05/15	Analytical Batch:	425310
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Arsenic	0.25	1.7	ND	50	94.2	93.7	0.564	71 - 121	30	
Lead	0.14	1.0	0.33	50	96.6	95.9	0.779	67.9 - 118	30	

Work Order:	1504218	Prep Method:	5035	Prep Date:	05/04/15	Prep Batch:	14354
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	48	1000	97.7	84.3	14.7	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			98.0	50	91.6	101		43.9 - 127		

Work Order:	1504218	Prep Method:	5035	Prep Date:	05/04/15	Prep Batch:	14355
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425328
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	ND	1000	103	85.7	18.6	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			77.7	50	83.6	77.7		43.9 - 127		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	5030	Prep Date:	05/04/15	Prep Batch:	14357
Matrix:	Water	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	31	50	ND	238.1	101	91.1	10.5	52.4 - 127	30	
(S) 4-Bromofluorobenzene			53.4	11.9	65.5	60.4		41.5 - 125		

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/01/15	Analytical Batch:	425283
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.14	0.50	ND	17.86	101	99.6	1.73	61.4 - 129	30	
Benzene	0.087	0.50	ND	17.86	106	104	2.14	66.9 - 140	30	
Trichloroethylene	0.057	0.50	ND	17.86	110	109	0.764	69.3 - 144	30	
Toluene	0.059	0.50	ND	17.86	110	111	0.914	76.6 - 123	30	
Chlorobenzene	0.068	0.50	ND	17.86	110	108	2.01	73.9 - 137	30	
(S) Dibromofluoromethane			ND	11.9	99.9	97.3		61.2 - 131		
(S) Toluene-d8			ND	11.9	105	106		75.1 - 127		
(S) 4-Bromofluorobenzene			ND	11.9	104	104		64.1 - 120		

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/01/15	Analytical Batch:	425296
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	88.6	91.3	2.97	53.7 - 139	30	
Benzene	1.5	10	ND	50	92.8	96.3	3.72	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	80.9	89.3	9.71	57.5 - 150	30	
Toluene	0.98	10	ND	50	88.7	95.1	6.82	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	84.4	90.0	6.44	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	96.4	92.7		59.8 - 148		
(S) Toluene-d8			ND	50	91.9	92.5		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	87.6	85.4		55.8 - 141		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	86.9	96.2	10.1	53.7 - 139	30	
Benzene	1.5	10	ND	50	92.3	103	11.2	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	86.8	91.0	4.76	57.5 - 150	30	
Toluene	0.98	10	ND	50	98.9	100	1.10	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	94.8	97.8	3.15	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	83.0	89.7		59.8 - 148		
(S) Toluene-d8			ND	50	90.8	90.6		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	83.9	86.8		55.8 - 141		

Work Order:	1504218	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.14	0.50	ND	17.86	108	101	7.03	61.4 - 129	30	
Benzene	0.087	0.50	ND	17.86	110	104	5.29	66.9 - 140	30	
Trichloroethylene	0.057	0.50	ND	17.86	103	101	2.14	69.3 - 144	30	
Toluene	0.059	0.50	ND	17.86	103	102	1.31	76.6 - 123	30	
Chlorobenzene	0.068	0.50	ND	17.86	102	102	0.110	73.9 - 137	30	
(S) Dibromofluoromethane			ND	11.9	97.1	94.2		61.2 - 131		
(S) Toluene-d8			ND	11.9	98.5	99.0		75.1 - 127		
(S) 4-Bromofluorobenzene			ND	11.9	96.0	93.4		64.1 - 120		



MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	3546_SVO	Prep Date:	05/04/15	Prep Batch:	14340
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/05/15	Analytical Batch:	425303
Spiked Sample:	1504218-020A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.140	0.72	0.000	1.6	69.6	70.5	1.00	40 - 116	30	
2-Chlorophenol	0.140	0.36	0.000	1.6	73.4	76.0	3.60	59.3 - 97.0	30	
1,4-Dichlorobenzene	0.0724	0.36	0.000	0.8	70.5	71.9	1.94	42.0 - 111	30	
N-Nitroso-di-n-propylamine	0.102	0.36	0.000	1.6	38.5	40.3	4.66	25.0 - 135	30	
1,2,4-Trichlorobenzene	0.0799	0.36	0.000	0.8	68.2	72.1	5.68	41.0 - 120	30	
4-Chloro-3-methylphenol	0.111	0.72	0.000	1.6	68.9	73.2	6.15	46 - 121	30	
Acenaphthene	0.105	0.36	0.000	0.8	72.2	77.3	6.84	47.0 - 121	30	
4-Nitrophenol	0.0724	1.8	0.000	1.6	51.4	55.3	7.50	18 - 131	30	
2,4-Dinitrotoluene	0.0292	0.36	0.000	0.8	61.4	67.9	9.98	57 - 120	30	
Pentachlorophenol	0.111	0.72	0.000	1.6	65.2	69.5	6.36	24.6 - 141	30	
Pyrene	0.160	0.36	0.000	0.8	78.6	82.5	4.91	58.6 - 132	30	
Phenol-d6 (S)				40	70.9	67.2		37.9 - 125	"_	
2-Fluorophenol (S)				40	69.7	74.5		31.2 - 128	"_	
2,4,6-Tribromophenol (S)				40	74.9	82.1		41.8 - 121	"_	
Nitrobenzene-d5 (S)				20	62.2	67.4		37.9 - 122	"_	
2-Fluorobiphenyl (S)				20	69.0	74.8		44.3 - 118	"_	
p-Terphenyl-d14 (S)				20	76.7	82.1		38.2 - 147	"_	



MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1504218	Prep Method:	200.2	Prep Date:	05/04/15	Prep Batch:	14345
Matrix:	Water	Analytical Method:	E200.7	Analyzed Date:	05/05/15	Analytical Batch:	425308
Spiked Sample:	1504218-002C						
Units:	mg/L						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony (Dissolved)	0.00400	0.00900	0	1	87.6	89.6	1.84	75 - 125	20	
Arsenic (Dissolved)	0.00500	0.00900	0	1	93.7	94.8	0.826	75 - 125	20	
Barium (Dissolved)	0.00200	0.00900	0.1058	1	87.5	88.1	0.651	75 - 125	20	
Beryllium (Dissolved)	0.00200	0.00500	0	1	85.1	98.0	14.2	75 - 125	20	
Cadmium (Dissolved)	0.00100	0.00500	0	1	89.0	93.7	5.18	75 - 125	20	
Chromium (Dissolved)	0.00200	0.00500	0	1	86.5	87.5	0.573	75 - 125	20	
Cobalt (Dissolved)	0.00200	0.00500	0	1	86.5	91.5	6.21	75 - 125	20	
Copper (Dissolved)	0.00300	0.00900	0	1	88.7	89.8	0.861	75 - 125	20	
Lead (Dissolved)	0.00500	0.0140	0	1	86.0	86.5	0.603	75 - 125	20	
Molybdenum (Dissolved)	0.00200	0.00900	0	1	88.3	89.4	1.57	75 - 125	20	
Nickel (Dissolved)	0.00200	0.00900	0	1	91.6	91.7	0.370	75 - 125	20	
Selenium (Dissolved)	0.00400	0.0190	0.0267	1	91.1	94.8	3.67	75 - 125	20	
Silver (Dissolved)	0.00200	0.00500	0	1	88.8	89.7	0.817	75 - 125	20	
Thallium (Dissolved)	0.00400	0.00900	0	1	85.5	87.8	2.03	75 - 125	20	
Vanadium (Dissolved)	0.00400	0.00900	0	1	88.2	88.8	0.939	75 - 125	20	
Zinc (Dissolved)	0.00200	0.00900	0.0195	1	86.3	91.3	5.80	75 - 125	20	

Work Order:	1504218	Prep Method:	3050	Prep Date:	05/04/15	Prep Batch:	14347
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/05/15	Analytical Batch:	425310
Spiked Sample:	1504218-011A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Arsenic	0.25	1.7	0.039	50	82.5	82.7	0.254	71 - 121	30	
Lead	0.14	1.0	0.14	50	86.7	87.2	0.198	67.9 - 118	30	



Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit (PQL) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - mg/L and mg/Kg (equivalent to PPM - parts per million in liquid and solid), ug/L and ug/Kg (equivalent to PPB - parts per billion in liquid and solid), ug/m³ , mg.m³ , ppbv and ppmv (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), ug/Wipe (concentration found on the surface of a single Wipe usually taken over a 100cm ² surface)

LABORATORY QUALIFIERS:

<p>B - Indicates when the analyte is found in the associated method or preparation blank</p> <p>D - Surrogate is not recoverable due to the necessary dilution of the sample</p> <p>E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.</p> <p>H- Indicates that the recommended holding time for the analyte or compound has been exceeded</p> <p>J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative</p> <p>NA - Not Analyzed</p> <p>N/A - Not Applicable</p> <p>NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added</p> <p>R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts</p> <p>S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative</p> <p>X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.</p>



Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Date and Time Received: 4/30/2015 18:50

Project Name: 2630 Broadway, Oakland

Received By: ng

Work Order No.: 1504218

Physically Logged By: ng

Checklist Completed By: ng

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present? Yes
Chain of custody signed when relinquished and received? Yes
Chain of custody agrees with sample labels? Yes
Custody seals intact on sample bottles? Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler? Not Present
Shipping Container/Cooler In Good Condition? Yes
Samples in proper container/bottle? Yes
Samples containers intact? Yes
Sufficient sample volume for indicated test? Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time? Yes
Container/Temp Blank temperature in compliance? Temperature: °C
Water-VOA vials have zero headspace? Yes
Water-pH acceptable upon receipt? N/A
pH Checked by: na pH Adjusted by: na



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/5/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 4/30/2015
Time Received: 18:50

Comments:

Work Order # : 1504218

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1504218-001A	S-1 @ 5'	04/30/15 10:00	Soil	10/27/15			S_7471BHG S_6010BCAM17 S_GCMS-GRO SUB_AsbestosPLM P/A S_8260Full S_8082PCB S_8270Full-A S_TPHDOSG S_8270Full-B	Yes
Sample Note:	TPHg, VOCs, Pb and CAM17, TPHd, mo with silica gel c/up, PCBs, Asbestos(PLM), SVOCs.							
1504218-002A	GW-1	04/30/15 10:30	Water	06/14/15			W_GCMS-GRO W_8260Full	
Sample Note:	VOCs, TPHg.							
1504218-002B	GW-1	04/30/15 10:30	Water	06/14/15			W_TOG1664A W_625	
Sample Note:	TOG, 625.							
1504218-002C	GW-1	04/30/15 10:30	Water	06/14/15			W_D245.1CVAA W_D200.7CAM17	
Sample Note:	CAM17(200.7) Dissolved metals.							
1504218-003A	S8 @ 3.5'	04/30/15 11:45	Soil	10/27/15			S_6010BAs/Pb S_GCMS-GRO S_8260Full Composite	
1504218-004A	S8 @ 7.5'	04/30/15 12:00	Soil	10/27/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1504218-005A	S8 @ 12'	04/30/15 12:05	Soil	10/27/15				



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/5/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 4/30/2015
Time Received: 18:50

Comments:

Work Order # : 1504218

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1504218-006A	S8 @ 17.5'	04/30/15 13:00	Soil	10/27/15			S_6010BAs/Pb Composite S_8260Full S_GCMS-GRO	
1504218-007A	S8 @ 21'	04/30/15 13:05	Soil	10/27/15			S_6010BAs/Pb Composite S_GCMS-GRO S_8260Full	
1504218-008A	S8 @ 25'	04/30/15 13:10	Soil	10/27/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1504218-009A	S8 @ 29'	04/30/15 14:10	Soil	10/27/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1504218-010A	S4 @ 5'	04/30/15 15:00	Soil	10/27/15			Hold Samples	
1504218-011A	S4 @ 10'	04/30/15 15:05	Soil	10/27/15			S_6010BAs/Pb Composite S_8260Full S_GCMS-GRO	
1504218-012A	S4 @ 15'	04/30/15 15:10	Soil	10/27/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1504218-013A	GW-4	04/30/15 15:30	Water	06/14/15			S_6010BAs/Pb S_8260Full S_GCMS-GRO Composite	



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/5/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 4/30/2015
Time Received: 18:50

Comments:

Work Order # : 1504218

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1504218-013B	GW-4	04/30/15 15:30	Water	06/14/15			W_GCMS-GRO W_8260Full	
1504218-013C	GW-4	04/30/15 15:30	Water	06/14/15			W_TOG1664A W_625	
1504218-014A	S-3 @ 5'	04/30/15 16:00	Soil	10/27/15			W_D245.1CVAA W_D200.7CAM17	
1504218-015A	S-3 @ 10'	04/30/15 16:15	Soil	10/27/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1504218-016A	S-3 @ 15'	04/30/15 16:30	Soil	10/27/15			S_6010BAs/Pb S_GCMS-GRO S_8260Full Composite	
1504218-017A	S8 Composite	04/30/15	Soil	10/27/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1504218-018A	S8 Composite	04/30/15	Soil	10/27/15			S_7471BHG S_TPHDOSG S_8270Full-A S_8270Full-B S_8082PCB SUB_AsbestosPLM P/A S_6010BCAM17	Yes

Sample Note: 3:1 composite. CAM 17,TPHd, mo with silica gel c/up, SVOCs, PCBs, Asbestos(PLM).



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/5/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 4/30/2015
Time Received: 18:50

Comments:

Work Order # : 1504218

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1504218-019A	S4 Composite	04/30/15	Soil	10/27/15			SUB_AsbestosPLM P/A S_8270Full-B S_8082PCB S_8270Full-A S_TPHDOSG S_6010BCAM17	Yes
1504218-020A	S3 Composite	04/30/15	Soil	10/27/15			S_7471BHG SUB_AsbestosPLM P/A S_6010BCAM17 S_8082PCB S_8270Full-A S_8270Full-B S_TPHDOSG	Yes
							S_7471BHG S_TPHDOSG S_8270Full-B S_8082PCB S_8270Full-A SUB_AsbestosPLM P/A S_6010BCAM17	Yes



CHAIN OF CUSTODY RECORD

1504218

PROJECT NUMBER 11982.000.000		PROJECT NAME 2630 Broadway, Oakland					REMARKS REQUIRED DETECTION LIMITS	
SAMPLED BY: (SIGNATURE/PRINT) Divya								
PROJECT MANAGER: (SIGNATURE/PRINT) Divya								
ROUTING: E-MAIL dbhargava@engeo.com				HARD COPY				
SAMPLE NUMBER	DATE	TIME	MATRIX	NUMBER OF CONTAINERS	CONTAINER SIZE	PRESERVATIVE		
001A 002A B,C S-1@5'	4/30/15	10:00	Soil	1	line	-	Cl 2 grease (V664P) VOCs, TPH, BTEX (8265) SVOCs (625) Miscellaneous CCAM-177 Metals (2007P) TPH/VOCs (8265) Lead (6010) CM-17 metals (6017P) TPH-17mo (8015 with 8015a gelatin) SVOCs (8270) PCBs (8082D) Arochlor (PLM)	
003A Gw-1		10:30	Gw	6	mixed	Hce/-	3 VOCs, 2 metals / 2500 µg 2500 µg	
004A S8@35'		11:45	Soil	1	line	-	3-pt. Composite } -017A	
005A S8@75'		12:00						
006A S8@12'		12:05					3-pt. Composite } -018A	
007A S8@175'		1:00						
008A S8@21'		1:05					3-pt. Composite } -019A	
009A S8@25'		1:10						
010A S8@29'		2:10					3-pt. Composite } -020A	
011A S4@5'		3:00						
012A S4@10'		6:00					3-pt. Composite } -019A	
013A S4@15'		3:10						
014A Gw-4		3:30	Gw	6	mixed	-HCL	3 VOCs, 2 metals / 2500 µg	
015A S-3@5'		4:00	Soil	1	line	-	3-pt. Composite } -020A	
016A S-3@10'		4:15	Soil	1	line	-		
017A S-3@15'		4:30	Soil	1	line	-		
RELINQUISHED BY: (SIGNATURE) <i>Divya</i>		DATE/TIME 4/30/15 6:50	RECEIVED BY: (SIGNATURE) NAVIN G		RELINQUISHED BY: (SIGNATURE)		DATE/TIME	RECEIVED BY: (SIGNATURE)
RELINQUISHED BY: (SIGNATURE)		DATE/TIME	RECEIVED BY: (SIGNATURE)		RELINQUISHED BY: (SIGNATURE)		DATE/TIME	RECEIVED BY: (SIGNATURE)
RELINQUISHED BY: (SIGNATURE)		DATE/TIME	RECEIVED FOR LABORATORY BY: (SIGNATURE)		DATE/TIME	REMARKS Standard turnaround Analyze "D" as discrete, "C" as Composite Had "H"		



2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (925) 866-0199
WWW.ENGEO.COM

3 DAY
STANDARD

REC NG LI NG LBL NG LIR

D/O



Engeo (San Ramon)
2010 Crow Canyon Place, #250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199
RE: 2630 Broadway, Oakland

Work Order No.: 1505009

Dear Divya Bhargava:

Torrent Laboratory, Inc. received 1 sample(s) on May 01, 2015 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

A handwritten signature in blue ink, appearing to read "Yelena Brodskaya", is positioned above a horizontal line.

Yelena Brodskaya
Technical Manager

May 06, 2015

Date



Date: 5/6/2015

Client: Engeo (San Ramon)

Project: 2630 Broadway, Oakland

Work Order: 1505009

CASE NARRATIVE

No issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Analytical, Inc.



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/06/15
1505009-001

GW @ S7

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
MTBE	SW8260B	1.35	0.23	0.68	140	ug/L
TAME	SW8260B	1.35	0.23	0.68	2.2	ug/L
TPH as Gasoline	8260TPH	1.35	42	68	89	ug/L
Barium (Dissolved)	E200.7	1	0.00200	0.00900	0.0938	mg/L
Cobalt (Dissolved)	E200.7	1	0.00200	0.00500	0.0213	mg/L
Molybdenum (Dissolved)	E200.7	1	0.00200	0.00900	0.0264	mg/L
Nickel (Dissolved)	E200.7	1	0.00200	0.00900	0.0552	mg/L
Zinc (Dissolved)	E200.7	1	0.00200	0.00900	0.0123	mg/L



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/06/15

Client Sample ID:	GW @ S7	Lab Sample ID:	1505009-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:			
Date/Time Sampled:	05/01/15 / 12:30		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1.35	0.24	0.68	ND		ug/L	425326	NA
Chloromethane	SW8260B	NA	05/04/15	1.35	0.22	0.68	ND		ug/L	425326	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1.35	0.21	0.68	ND		ug/L	425326	NA
Bromomethane	SW8260B	NA	05/04/15	1.35	0.25	0.68	ND		ug/L	425326	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1.35	0.25	0.68	ND		ug/L	425326	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1.35	0.21	0.68	ND		ug/L	425326	NA
Freon 113	SW8260B	NA	05/04/15	1.35	0.26	0.68	ND		ug/L	425326	NA
Methylene Chloride	SW8260B	NA	05/04/15	1.35	0.31	6.8	ND		ug/L	425326	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1.35	0.26	0.68	ND		ug/L	425326	NA
MTBE	SW8260B	NA	05/04/15	1.35	0.23	0.68	140		ug/L	425326	NA
tert-Butanol	SW8260B	NA	05/04/15	1.35	2.1	6.8	ND		ug/L	425326	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1.35	0.17	0.68	ND		ug/L	425326	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1.35	0.17	0.68	ND		ug/L	425326	NA
ETBE	SW8260B	NA	05/04/15	1.35	0.23	0.68	ND		ug/L	425326	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1.35	0.26	0.68	ND		ug/L	425326	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1.35	0.21	0.68	ND		ug/L	425326	NA
Bromochloromethane	SW8260B	NA	05/04/15	1.35	0.28	0.68	ND		ug/L	425326	NA
Chloroform	SW8260B	NA	05/04/15	1.35	0.17	0.68	ND		ug/L	425326	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1.35	0.21	0.68	ND		ug/L	425326	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1.35	0.13	0.68	ND		ug/L	425326	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1.35	0.21	0.68	ND		ug/L	425326	NA
Benzene	SW8260B	NA	05/04/15	1.35	0.17	0.68	ND		ug/L	425326	NA
TAME	SW8260B	NA	05/04/15	1.35	0.23	0.68	2.2		ug/L	425326	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1.35	0.20	0.68	ND		ug/L	425326	NA
Trichloroethylene	SW8260B	NA	05/04/15	1.35	0.17	0.68	ND		ug/L	425326	NA
Dibromomethane	SW8260B	NA	05/04/15	1.35	0.20	0.68	ND		ug/L	425326	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1.35	0.23	0.68	ND		ug/L	425326	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1.35	0.17	0.68	ND		ug/L	425326	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1.35	0.13	0.68	ND		ug/L	425326	NA
Toluene	SW8260B	NA	05/04/15	1.35	0.20	0.68	ND		ug/L	425326	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1.35	0.20	0.68	ND		ug/L	425326	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1.35	0.31	0.68	ND		ug/L	425326	NA
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1.35	0.20	0.68	ND		ug/L	425326	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1.35	0.13	0.68	ND		ug/L	425326	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1.35	0.14	0.68	ND		ug/L	425326	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1.35	0.26	0.68	ND		ug/L	425326	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/06/15

Client Sample ID:	GW @ S7	Lab Sample ID:	1505009-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:			
Date/Time Sampled:	05/01/15 / 12:30		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Chlorobenzene	SW8260B	NA	05/04/15	1.35	0.20	0.68	ND		ug/L	425326	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1.35	0.21	0.68	ND		ug/L	425326	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1.35	0.13	0.68	ND		ug/L	425326	NA
m,p-Xylene	SW8260B	NA	05/04/15	1.35	0.18	1.4	ND		ug/L	425326	NA
o-Xylene	SW8260B	NA	05/04/15	1.35	0.21	0.68	ND		ug/L	425326	NA
Styrene	SW8260B	NA	05/04/15	1.35	0.28	0.68	ND		ug/L	425326	NA
Bromoform	SW8260B	NA	05/04/15	1.35	0.28	1.4	ND		ug/L	425326	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1.35	0.13	0.68	ND		ug/L	425326	NA
Bromobenzene	SW8260B	NA	05/04/15	1.35	0.21	0.68	ND		ug/L	425326	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1.35	0.14	0.68	ND		ug/L	425326	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1.35	0.10	0.68	ND		ug/L	425326	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1.35	0.10	0.68	ND		ug/L	425326	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1.35	0.10	0.68	ND		ug/L	425326	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1.35	0.12	0.68	ND		ug/L	425326	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1.35	0.11	0.68	ND		ug/L	425326	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1.35	0.19	0.68	ND		ug/L	425326	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1.35	0.11	0.68	ND		ug/L	425326	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1.35	0.12	0.68	ND		ug/L	425326	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1.35	0.13	0.68	ND		ug/L	425326	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1.35	0.14	0.68	ND		ug/L	425326	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1.35	0.093	0.68	ND		ug/L	425326	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1.35	0.11	0.68	ND		ug/L	425326	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1.35	0.077	0.68	ND		ug/L	425326	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1.35	0.21	0.68	ND		ug/L	425326	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1.35	0.26	0.68	ND		ug/L	425326	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1.35	0.16	0.68	ND		ug/L	425326	NA
Naphthalene	SW8260B	NA	05/04/15	1.35	0.18	1.4	ND		ug/L	425326	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1.35	0.31	0.68	ND		ug/L	425326	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1.35	61.2	131	95.0		%	425326	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1.35	75.1	127	96.6		%	425326	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1.35	64.1	120	91.4		%	425326	NA

NOTE: Reporting limits were raised due to sediment in all VOAs.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/06/15

Client Sample ID:	GW @ S7	Lab Sample ID:	1505009-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:			
Date/Time Sampled:	05/01/15 / 12:30		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1.35	42	68	89	x	ug/L	425326	14357
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1.35	41.5	125	61.4		%	425326	14357

NOTE: x - Does not match pattern of reference Gasoline standard. Reported value is the result of discrete peak (MTBE) within range of C5-C12 quantified as gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/06/15

Client Sample ID:	GW @ S7	Lab Sample ID:	1505009-001B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:			
Date/Time Sampled:	05/01/15 / 12:30		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Total Oil and Grease	E1664A	5/4/15	05/05/15	1	1.4	7.1	ND		mg/L	425330	14343



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/06/15

Client Sample ID:	GW @ S7	Lab Sample ID:	1505009-001C
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:			
Date/Time Sampled:	05/01/15 / 12:30		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	E625	5/4/15	05/04/15	1	3.3	6.5	ND		ug/L	425302	14336
N-Nitrosdimethylamine	E625	5/4/15	05/04/15	1	1.2	6.5	ND		ug/L	425302	14336
Aniline	E625	5/4/15	05/04/15	1	2.0	6.5	ND		ug/L	425302	14336
Phenol	E625	5/4/15	05/04/15	1	1.6	6.5	ND		ug/L	425302	14336
Bis(2-chloroethyl) ether	E625	5/4/15	05/04/15	1	1.8	6.5	ND		ug/L	425302	14336
2-Chlorophenol	E625	5/4/15	05/04/15	1	2.2	6.5	ND		ug/L	425302	14336
1,3-Dichlorobenzene	E625	5/4/15	05/04/15	1	1.6	6.5	ND		ug/L	425302	14336
1,4-Dichlorobenzene	E625	5/4/15	05/04/15	1	2.1	6.5	ND		ug/L	425302	14336
Benzyl Alcohol	E625	5/4/15	05/04/15	1	2.2	13	ND		ug/L	425302	14336
1,2-Dichlorobenzene	E625	5/4/15	05/04/15	1	1.8	6.5	ND		ug/L	425302	14336
2-Methylphenol (o-Cresol)	E625	5/4/15	05/04/15	1	2.3	6.5	ND		ug/L	425302	14336
Bis(2-chloroisopropyl)ether	E625	5/4/15	05/04/15	1	2.3	6.5	ND		ug/L	425302	14336
3-/4-Methylphenol (p-/m-Cresol)	E625	5/4/15	05/04/15	1	2.2	6.5	ND		ug/L	425302	14336
N-nitroso-di-n-propylamine	E625	5/4/15	05/04/15	1	2.4	6.5	ND		ug/L	425302	14336
Hexachloroethane	E625	5/4/15	05/04/15	1	2.1	6.5	ND		ug/L	425302	14336
Nitrobenzene	E625	5/4/15	05/04/15	1	1.8	6.5	ND		ug/L	425302	14336
Isophorone	E625	5/4/15	05/04/15	1	2.1	6.5	ND		ug/L	425302	14336
2-Nitrophenol	E625	5/4/15	05/04/15	1	1.5	33	ND		ug/L	425302	14336
2,4-Dimethylphenol	E625	5/4/15	05/04/15	1	0.15	6.5	ND		ug/L	425302	14336
Benzoic Acid	E625	5/4/15	05/04/15	1	11	33	ND		ug/L	425302	14336
Bis(2-Chloroethoxy)methane	E625	5/4/15	05/04/15	1	1.9	6.5	ND		ug/L	425302	14336
2,4-Dichlorophenol	E625	5/4/15	05/04/15	1	1.7	6.5	ND		ug/L	425302	14336
1,2,4-Trichlorobenzene	E625	5/4/15	05/04/15	1	1.5	6.5	ND		ug/L	425302	14336
2,6-Dichlorophenol	E625	5/4/15	05/04/15	1	1.7	6.5	ND		ug/L	425302	14336
Naphthalene	E625	5/4/15	05/04/15	1	1.7	6.5	ND		ug/L	425302	14336
4-Chloroaniline	E625	5/4/15	05/04/15	1	1.5	13	ND		ug/L	425302	14336
Hexachloro-1,3-butadiene	E625	5/4/15	05/04/15	1	1.4	6.5	ND		ug/L	425302	14336
4-Chloro-3-methylphenol	E625	5/4/15	05/04/15	1	1.3	6.5	ND		ug/L	425302	14336
2-Methylnaphthalene	E625	5/4/15	05/04/15	1	1.5	6.5	ND		ug/L	425302	14336
1-Methylnaphthalene	E625	5/4/15	05/04/15	1	1.5	6.5	ND		ug/L	425302	14336
Hexachlorocyclopentadiene	E625	5/4/15	05/04/15	1	0.58	33	ND		ug/L	425302	14336
2,4,6-Trichlorophenol	E625	5/4/15	05/04/15	1	1.4	6.5	ND		ug/L	425302	14336
2,4,5-Trichlorophenol	E625	5/4/15	05/04/15	1	1.4	6.5	ND		ug/L	425302	14336
2-Chloronaphthalene	E625	5/4/15	05/04/15	1	1.7	6.5	ND		ug/L	425302	14336
2-Nitroaniline	E625	5/4/15	05/04/15	1	0.71	33	ND		ug/L	425302	14336
1,4-Dinitrobenzene	E625	5/4/15	05/04/15	1	0.82	6.5	ND		ug/L	425302	14336



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/06/15

Client Sample ID:	GW @ S7	Lab Sample ID:	1505009-001C
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:			
Date/Time Sampled:	05/01/15 / 12:30		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dimethyl phthalate	E625	5/4/15	05/04/15	1	0.71	16	ND		ug/L	425302	14336
1,3-Dinitrobenzene	E625	5/4/15	05/04/15	1	0.15	6.5	ND		ug/L	425302	14336
Acenaphthylene	E625	5/4/15	05/04/15	1	0.99	6.5	ND		ug/L	425302	14336
2,6-Dinitrotoluene	E625	5/4/15	05/04/15	1	0.72	6.5	ND		ug/L	425302	14336
1,2-Dinitrobenzene	E625	5/4/15	05/04/15	1	0.82	6.5	ND		ug/L	425302	14336
3-Nitroaniline	E625	5/4/15	05/04/15	1	1.4	33	ND		ug/L	425302	14336
Acenaphthene	E625	5/4/15	05/04/15	1	0.99	6.5	ND		ug/L	425302	14336
2,4-Dinitrophenol	E625	5/4/15	05/04/15	1	0.093	16	ND		ug/L	425302	14336
4-Nitrophenol	E625	5/4/15	05/04/15	1	2.3	6.5	ND		ug/L	425302	14336
Dibenzofuran	E625	5/4/15	05/04/15	1	1.2	6.5	ND		ug/L	425302	14336
2,4-Dinitrotoluene	E625	5/4/15	05/04/15	1	0.80	6.5	ND		ug/L	425302	14336
2,3,5,6-Tetrachlorophenol	E625	5/4/15	05/04/15	1	0.49	6.5	ND		ug/L	425302	14336
2,3,4,6-Tetrachlorophenol	E625	5/4/15	05/04/15	1	0.40	6.5	ND		ug/L	425302	14336
Diethylphthalate	E625	5/4/15	05/04/15	1	1.2	16	ND		ug/L	425302	14336
Fluorene	E625	5/4/15	05/04/15	1	0.99	6.5	ND		ug/L	425302	14336
4-Chlorophenyl phenyl ether	E625	5/4/15	05/04/15	1	1.0	6.5	ND		ug/L	425302	14336
4-Nitroaniline	E625	5/4/15	05/04/15	1	0.35	33	ND		ug/L	425302	14336
4,6-Dinitro-2-methylphenol	E625	5/4/15	05/04/15	1	1.3	33	ND		ug/L	425302	14336
Diphenylamine	E625	5/4/15	05/04/15	1	1.0	6.5	ND		ug/L	425302	14336
Azobenzene	E625	5/4/15	05/04/15	1	1.0	6.5	ND		ug/L	425302	14336
4-Bromophenyl phenyl ether	E625	5/4/15	05/04/15	1	1.5	6.5	ND		ug/L	425302	14336
Hexachlorobenzene	E625	5/4/15	05/04/15	1	1.1	6.5	ND		ug/L	425302	14336
Pentachlorophenol	E625	5/4/15	05/04/15	1	0.41	6.5	ND		ug/L	425302	14336
Phenanthrene	E625	5/4/15	05/04/15	1	0.73	6.5	ND		ug/L	425302	14336
Anthracene	E625	5/4/15	05/04/15	1	0.82	6.5	ND		ug/L	425302	14336
Carbazole	E625	5/4/15	05/04/15	1	0.82	6.5	ND		ug/L	425302	14336
Di-n-butylphthalate	E625	5/4/15	05/04/15	1	0.68	21	ND		ug/L	425302	14336
Fluoranthene	E625	5/4/15	05/04/15	1	0.70	6.5	ND		ug/L	425302	14336
Benzidine	E625	5/4/15	05/04/15	1	0.19	33	ND		ug/L	425302	14336
Pyrene	E625	5/4/15	05/04/15	1	0.75	6.5	ND		ug/L	425302	14336
Benzyl butyl phthalate	E625	5/4/15	05/04/15	1	0.66	21	ND		ug/L	425302	14336
Benz[a]anthracene	E625	5/4/15	05/04/15	1	0.72	6.5	ND		ug/L	425302	14336
3,3'-Dichlorobenzidine	E625	5/4/15	05/04/15	1	0.49	13	ND		ug/L	425302	14336
Chrysene	E625	5/4/15	05/04/15	1	1.0	6.5	ND		ug/L	425302	14336
Bis(2-Ethylhexyl)phthalate	E625	5/4/15	05/04/15	1	0.56	21	ND		ug/L	425302	14336
Di-n-octyl phthalate	E625	5/4/15	05/04/15	1	0.68	21	ND		ug/L	425302	14336
Benzo[b]fluoranthene	E625	5/4/15	05/04/15	1	2.0	6.5	ND		ug/L	425302	14336



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/06/15

Client Sample ID:	GW @ S7	Lab Sample ID:	1505009-001C
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:			
Date/Time Sampled:	05/01/15 / 12:30		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Benzo[k]fluoranthene	E625	5/4/15	05/04/15	1	3.4	6.5	ND		ug/L	425302	14336
Benzo[a]pyrene	E625	5/4/15	05/04/15	1	0.46	6.5	ND		ug/L	425302	14336
Indeno[1,2,3-cd]pyrene	E625	5/4/15	05/04/15	1	0.90	6.5	ND		ug/L	425302	14336
Dibenz[a,h]anthracene	E625	5/4/15	05/04/15	1	2.2	6.5	ND		ug/L	425302	14336
Benzo[g,h,i]perylene	E625	5/4/15	05/04/15	1	0.82	6.5	ND		ug/L	425302	14336
Phenol-d6 (S)	E625	5/4/15	05/04/15	1	11.6	100	0.913	S	%	425302	14336
2-Fluorophenol (S)	E625	5/4/15	05/04/15	1	17.9	100	0.000	S	%	425302	14336
2,4,6-Tribromophenol (S)	E625	5/4/15	05/04/15	1	29.6	130	1.02	S	%	425302	14336
Nitrobenzene-d5 (S)	E625	5/4/15	05/04/15	1	31.0	116	75.5		%	425302	14336
2-Fluorobiphenyl (S)	E625	5/4/15	05/04/15	1	21.3	123	84.3		%	425302	14336
p-Terphenyl-d14 (S)	E625	5/4/15	05/04/15	1	38.6	129	102		%	425302	14336

NOTE: Surrogate recovery outside the laboratory control limit due to potential matrix effects (heavy emulsion present during extraction)



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/06/15

Client Sample ID:	GW @ S7	Lab Sample ID:	1505009-001D
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:			
Date/Time Sampled:	05/01/15 / 12:30		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.00900	ND		mg/L	425308	14345
Arsenic (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00500	0.00900	ND		mg/L	425308	14345
Barium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.0938		mg/L	425308	14345
Beryllium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Cadmium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00100	0.00500	ND		mg/L	425308	14345
Chromium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Cobalt (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	0.0213		mg/L	425308	14345
Copper (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00300	0.00900	ND		mg/L	425308	14345
Lead (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00500	0.0140	ND		mg/L	425308	14345
Molybdenum (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.0264		mg/L	425308	14345
Nickel (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.0552		mg/L	425308	14345
Selenium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.0190	ND		mg/L	425308	14345
Silver (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00500	ND		mg/L	425308	14345
Thallium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.00900	ND		mg/L	425308	14345
Vanadium (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00400	0.00900	ND		mg/L	425308	14345
Zinc (Dissolved)	E200.7	5/4/15	05/05/15	1	0.00200	0.00900	0.0123		mg/L	425308	14345

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury (Dissolved)	E245.1	5/4/15	05/05/15	1	0.00005	0.0002	ND		mg/L	425309	14346



MB Summary Report

Work Order:	1505009	Prep Method:	625	Prep Date:	05/04/15	Prep Batch:	14336
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/04/15	Analytical Batch:	425302
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Pyridine	2.0	4.0	ND		
N-Nitrosodimethylamine	0.75	4.0	ND		
Aniline	1.2	4.0	ND		
Phenol	0.96	4.0	ND		
Bis(2-chloroethyl) ether	1.1	4.0	ND		
2-Chlorophenol	1.3	4.0	ND		
1,3-Dichlorobenzene	0.99	4.0	ND		
1,4-Dichlorobenzene	1.3	4.0	ND		
Benzyl Alcohol	1.3	8.0	ND		
1,2-Dichlorobenzene	1.1	4.0	ND		
2-Methylphenol (o-Cresol)	1.4	4.0	ND		
Bis(2-chloroisopropyl)ether	1.4	4.0	ND		
3-/4-Methylphenol (p-/m-Cresol)	1.3	4.0	ND		
N-nitroso-di-n-propylamine	1.4	4.0	ND		
Hexachloroethane	1.3	4.0	ND		
Nitrobenzene	1.1	4.0	ND		
Isophorone	1.3	4.0	ND		
2-Nitrophenol	0.91	20	ND		
2,4-Dimethylphenol	0.091	4.0	ND		
Benzoic Acid	7.0	20	ND		
Bis(2-Chloroethoxy)methane	1.2	4.0	ND		
2,4-Dichlorophenol	1.0	4.0	ND		
1,2,4-Trichlorobenzene	0.95	4.0	ND		
Naphthalene	1.0	4.0	ND		
4-Chloroaniline	0.94	8.0	ND		
Hexachloro-1,3-butadiene	0.88	4.0	ND		
4-Chloro-3-methylphenol	0.79	4.0	ND		
2-Methylnaphthalene	0.93	4.0	ND		
1-Methylnaphthalene	0.93	4.0	ND		
Hexachlorocyclopentadiene	0.36	20	ND		
2,4,6-Trichlorophenol	0.85	4.0	ND		
2,4,5-Trichlorophenol	0.85	4.0	ND		
2-Chloronaphthalene	1.0	4.0	ND		
2-Nitroaniline	0.43	20	ND		
1,4-Dinitrobenzene	0.50	4.0	ND		
Dimethyl phthalate	0.44	10	ND		
1,3-Dinitrobenzene	0.092	4.0	ND		
Acenaphthylene	0.61	4.0	ND		
2,6-Dinitrotoluene	0.44	4.0	ND		
1,2-Dinitrobenzene	0.50	4.0	ND		



MB Summary Report

Work Order:	1505009	Prep Method:	625	Prep Date:	05/04/15	Prep Batch:	14336
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/04/15	Analytical Batch:	425302
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
3-Nitroaniline	0.83	20	ND		
Acenaphthene	0.61	4.0	ND		
2,4-Dinitrophenol	0.057	10	ND		
4-Nitrophenol	1.4	4.0	ND		
Dibenzofuran	0.75	4.0	ND		
2,4-Dinitrotoluene	0.49	4.0	ND		
2,3,5,6-Tetrachlorophenol	0.30	4.0	ND		
2,3,4,6-Tetrachlorophenol	0.25	4.0	ND		
Diethylphthalate	0.74	10	ND		
Fluorene	0.60	4.0	ND		
4-Chlorophenyl phenyl ether	0.63	4.0	ND		
4-Nitroaniline	0.21	20	ND		
4,6-Dinitro-2-methylphenol	0.78	20	ND		
Diphenylamine	0.62	4.0	ND		
Azobenzene	0.62	4.0	ND		
4-Bromophenyl phenyl ether	0.93	4.0	ND		
Hexachlorobenzene	0.65	4.0	ND		
Pentachlorophenol	0.25	4.0	ND		
Phenanthrene	0.45	4.0	ND		
Anthracene	0.50	4.0	ND		
Carbazole	0.50	4.0	ND		
Di-n-butylphthalate	0.42	13	ND		
Fluoranthene	0.43	4.0	ND		
Benzidine	0.12	20	ND		
Pyrene	0.46	4.0	ND		
Benzyl butyl phthalate	0.41	13	ND		
Benz[a]anthracene	0.44	4.0	ND		
3,3'-Dichlorobenzidine	0.30	8.0	ND		
Chrysene	0.64	4.0	ND		
Bis(2-Ethylhexyl)phthalate	0.34	13	ND		
Di-n-octyl phthalate	0.41	13	ND		
Benzo[b]fluoranthene	1.2	4.0	ND		
Benzo[k]fluoranthene	2.1	4.0	ND		
Benzo[a]pyrene	0.28	4.0	ND		
Indeno[1,2,3-cd]pyrene	0.55	4.0	ND		
Dibenz[a,h]anthracene	1.4	4.0	ND		
Benzo[g,h,i]perylene	0.50	4.0	ND		
Phenol-d6 (S)			29.7		
2-Fluorophenol (S)			54.2		
2,4,6-Tribromophenol (S)			97.7		
Nitrobenzene-d5 (S)			72.8		



MB Summary Report

Work Order:	1505009	Prep Method:	625	Prep Date:	05/04/15	Prep Batch:	14336
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/04/15	Analytical Batch:	425302
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
2-Fluorobiphenyl (S)			83.6		
p-Terphenyl-d14 (S)			101		

Work Order:	1505009	Prep Method:	1664A	Prep Date:	05/04/15	Prep Batch:	14343
Matrix:	Water	Analytical Method:	E1664A	Analyzed Date:	05/04/15	Analytical Batch:	425300
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Total Oil and Grease	1.0	5.0	ND		

Work Order:	1505009	Prep Method:	200.2	Prep Date:	05/04/15	Prep Batch:	14345
Matrix:	Water	Analytical Method:	E200.7	Analyzed Date:	05/05/15	Analytical Batch:	425308
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Antimony (Dissolved)	0.00400	0.00900	ND		
Arsenic (Dissolved)	0.00500	0.00900	0.00890		
Barium (Dissolved)	0.00200	0.00900	ND		
Beryllium (Dissolved)	0.00200	0.00500	ND		
Cadmium (Dissolved)	0.00100	0.00500	ND		
Chromium (Dissolved)	0.00200	0.00500	ND		
Cobalt (Dissolved)	0.00200	0.00500	ND		
Copper (Dissolved)	0.00300	0.00900	ND		
Lead (Dissolved)	0.00500	0.0140	ND		
Molybdenum (Dissolved)	0.00200	0.00900	ND		
Nickel (Dissolved)	0.00200	0.00900	ND		
Selenium (Dissolved)	0.00400	0.0190	0.00590		
Silver (Dissolved)	0.00200	0.00500	ND		
Thallium (Dissolved)	0.00400	0.00900	ND		
Vanadium (Dissolved)	0.00400	0.00900	ND		
Zinc (Dissolved)	0.00200	0.0100	ND		



MB Summary Report

Work Order:	1505009	Prep Method:	245.1	Prep Date:	05/04/15	Prep Batch:	14346
Matrix:	Water	Analytical Method:	E245.1	Analyzed Date:	05/05/15	Analytical Batch:	425309
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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Mercury (Dissolved) 0.00005 0.0002 ND

Work Order:	1505009	Prep Method:	5030	Prep Date:	05/04/15	Prep Batch:	14357
Matrix:	Water	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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TPH as Gasoline 31 50 ND
 (S) 4-Bromofluorobenzene 53.4



MB Summary Report

Work Order:	1505009	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	0.18	0.50	ND		
Chloromethane	0.16	0.50	ND		
Vinyl Chloride	0.16	0.50	ND		
Bromomethane	0.18	0.50	ND		
Trichlorofluoromethane	0.18	0.50	ND		
1,1-Dichloroethene	0.15	0.50	ND		
Freon 113	0.19	0.50	ND		
Methylene Chloride	0.23	5.0	ND		
trans-1,2-Dichloroethene	0.19	0.50	ND		
MTBE	0.17	0.50	ND		
tert-Butanol	1.5	5.0	ND		
Diisopropyl ether (DIPE)	0.13	0.50	ND		
1,1-Dichloroethane	0.13	0.50	ND		
ETBE	0.17	0.50	ND		
cis-1,2-Dichloroethene	0.19	0.50	ND		
2,2-Dichloropropane	0.15	0.50	ND		
Bromochloromethane	0.20	0.50	ND		
Chloroform	0.13	0.50	ND		
Carbon Tetrachloride	0.15	0.50	ND		
1,1,1-Trichloroethane	0.097	0.50	ND		
1,1-Dichloropropene	0.15	0.50	ND		
Benzene	0.13	0.50	ND		
TAME	0.17	0.50	ND		
1,2-Dichloroethane	0.14	0.50	ND		
Trichloroethylene	0.13	0.50	ND		
Dibromomethane	0.15	0.50	ND		
1,2-Dichloropropane	0.17	0.50	ND		
Bromodichloromethane	0.13	0.50	ND		
cis-1,3-Dichloropropene	0.096	0.50	ND		
Toluene	0.14	0.50	ND		
Tetrachloroethylene	0.14	0.50	ND		
trans-1,3-Dichloropropene	0.23	0.50	ND		
1,1,2-Trichloroethane	0.14	0.50	ND		
Dibromochloromethane	0.096	0.50	ND		
1,3-Dichloropropane	0.10	0.50	ND		
1,2-Dibromoethane	0.19	0.50	ND		
Chlorobenzene	0.14	0.50	ND		
Ethyl Benzene	0.15	0.50	ND		
1,1,1,2-Tetrachloroethane	0.096	0.50	ND		
m,p-Xylene	0.13	1.0	ND		
o-Xylene	0.15	0.50	ND		



MB Summary Report

Work Order:	1505009	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.21	0.50	ND		
Bromoform	0.21	1.0	ND		
Isopropyl Benzene	0.097	0.50	ND		
Bromobenzene	0.15	0.50	ND		
1,1,2,2-Tetrachloroethane	0.11	0.50	ND		
n-Propylbenzene	0.078	0.50	ND		
2-Chlorotoluene	0.076	0.50	ND		
1,3,5,-Trimethylbenzene	0.074	0.50	ND		
4-Chlorotoluene	0.088	0.50	ND		
tert-Butylbenzene	0.081	0.50	ND		
1,2,3-Trichloropropane	0.14	0.50	ND		
1,2,4-Trimethylbenzene	0.083	0.50	ND		
sec-Butyl Benzene	0.092	0.50	ND		
p-Isopropyltoluene	0.093	0.50	ND		
1,3-Dichlorobenzene	0.10	0.50	ND		
1,4-Dichlorobenzene	0.069	0.50	ND		
n-Butylbenzene	0.081	0.50	ND		
1,2-Dichlorobenzene	0.057	0.50	ND		
1,2-Dibromo-3-Chloropropane	0.15	0.50	ND		
Hexachlorobutadiene	0.19	0.50	ND		
1,2,4-Trichlorobenzene	0.12	0.50	ND		
Naphthalene	0.14	1.0	ND		
1,2,3-Trichlorobenzene	0.23	0.50	ND		
(S) Dibromofluoromethane			96.2		
(S) Toluene-d8			103		
(S) 4-Bromofluorobenzene			95.9		
Ethanol	0.21	0.50	ND	TIC	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505009	Prep Method:	625	Prep Date:	05/04/15	Prep Batch:	14336
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/04/15	Analytical Batch:	425302
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.96	4.0	ND	40	46.3	47.3	2.21	10 - 112	30	
2-Chlorophenol	1.3	4.0	ND	40	86.1	87.4	1.51	23 - 134	30	
1,4-Dichlorobenzene	1.3	4.0	ND	20	77.7	91.0	15.7	20 - 124	30	
N-Nitroso-di-n-propylamine	1.4	4.0	ND	20	177	196	10.3	5 - 230	30	
1,2,4-Trichlorobenzene	0.95	4.0	ND	20	74.6	86.0	14.3	44 - 142	30	
4-Chloro-3-methylphenol	0.79	4.0	ND	40	88.7	90.3	1.79	22 - 147	30	
Acenaphthene	0.61	4.0	ND	20	83.7	93.7	11.3	33 - 145	30	
4-Nitrophenol	1.4	4.0	ND	40	51.5	50.6	1.70	10 - 132	30	
2,4-Dinitrotoluene	0.49	4.0	ND	20	87.7	95.7	8.72	39 - 139	30	
Pentachlorophenol	0.25	4.0	ND	40	109	103	5.29	14 - 176	30	
Pyrene	0.46	4.0	ND	20	103	103	0.160	52 - 115	30	
Phenol-d6 (S)			ND	40	36.5	35.9		11.6 - 100		
2-Fluorophenol (S)			ND	40	53.2	55.6		17.9 - 100		
2,4,6-Tribromophenol (S)			ND	40	96.3	97.1		29.6 - 130		
Nitrobenzene-d5 (S)			ND	20	69.6	80.2		47.8 - 115		
2-Fluorobiphenyl (S)			ND	20	72.7	82.8		51.4 - 110		
p-Terphenyl-d14 (S)			ND	20	95.3	98.0		38.6 - 129		

Work Order:	1505009	Prep Method:	1664A	Prep Date:	05/04/15	Prep Batch:	14343
Matrix:	Water	Analytical Method:	E1664A	Analyzed Date:	05/04/15	Analytical Batch:	425300
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Total Oil and Grease	1.0	5.0	ND	40	93.5	90.8	2.99	60 - 140	30	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505009	Prep Method:	200.2	Prep Date:	05/04/15	Prep Batch:	14345
Matrix:	Water	Analytical Method:	E200.7	Analyzed Date:	05/05/15	Analytical Batch:	425308
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony (Dissolved)	0.00400	0.00900	ND	1	93.2	93.7	0.750	80 - 120	20	
Arsenic (Dissolved)	0.00500	0.00900	0.00890	1	96.3	97.5	1.25	80 - 120	20	
Barium (Dissolved)	0.00200	0.00900	ND	1	90.4	90.4	0.0111	80 - 120	20	
Beryllium (Dissolved)	0.00200	0.00500	ND	1	85.5	91.8	7.06	80 - 120	20	
Cadmium (Dissolved)	0.00100	0.00500	ND	1	92.5	91.3	1.28	80 - 120	20	
Chromium (Dissolved)	0.00200	0.00500	ND	1	92.2	92.3	0.108	80 - 120	20	
Cobalt (Dissolved)	0.00200	0.00500	ND	1	92.9	91.0	2.09	80 - 120	20	
Copper (Dissolved)	0.00300	0.00900	ND	1	92.2	90.2	2.13	80 - 120	20	
Lead (Dissolved)	0.00500	0.0140	ND	1	93.6	92.6	1.05	80 - 120	20	
Molybdenum (Dissolved)	0.00200	0.00900	ND	1	92.5	92.7	0.238	80 - 120	20	
Nickel (Dissolved)	0.00200	0.00900	ND	1	98.8	98.3	0.568	80 - 120	20	
Selenium (Dissolved)	0.00400	0.0190	0.00590	1	92.6	93.7	1.19	80 - 120	20	
Silver (Dissolved)	0.00200	0.00500	ND	1	91.9	89.5	2.67	80 - 120	20	
Thallium (Dissolved)	0.00400	0.00900	ND	1	95.9	90.5	5.81	80 - 120	20	
Vanadium (Dissolved)	0.00400	0.00900	ND	1	92.3	90.4	2.13	80 - 120	20	
Zinc (Dissolved)	0.00200	0.00900	ND	1	91.8	90.4	1.55	80 - 120	20	

Work Order:	1505009	Prep Method:	245.1	Prep Date:	05/04/15	Prep Batch:	14346
Matrix:	Water	Analytical Method:	E245.1	Analyzed Date:	05/05/15	Analytical Batch:	425309
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury (Dissolved)	0.00005	0.0002	ND	0.015	87.4	87.7	1.15	80 - 120	20	

Work Order:	1505009	Prep Method:	5030	Prep Date:	05/04/15	Prep Batch:	14357
Matrix:	Water	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	31	50	ND	238.1	101	91.1	10.5	52.4 - 127	30	
(S) 4-Bromofluorobenzene			53.4	11.9	65.5	60.4		41.5 - 125		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505009	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425326
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.14	0.50	ND	17.86	108	101	7.03	61.4 - 129	30	
Benzene	0.087	0.50	ND	17.86	110	104	5.29	66.9 - 140	30	
Trichloroethylene	0.057	0.50	ND	17.86	103	101	2.14	69.3 - 144	30	
Toluene	0.059	0.50	ND	17.86	103	102	1.31	76.6 - 123	30	
Chlorobenzene	0.068	0.50	ND	17.86	102	102	0.110	73.9 - 137	30	
(S) Dibromofluoromethane			ND	11.9	97.1	94.2		61.2 - 131		
(S) Toluene-d8			ND	11.9	98.5	99.0		75.1 - 127		
(S) 4-Bromofluorobenzene			ND	11.9	96.0	93.4		64.1 - 120		



Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit (PQL) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - mg/L and mg/Kg (equivalent to PPM - parts per million in liquid and solid), ug/L and ug/Kg (equivalent to PPB - parts per billion in liquid and solid), ug/m³ , mg.m³ , ppbv and ppmv (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), ug/Wipe (concentration found on the surface of a single Wipe usually taken over a 100cm ² surface)

LABORATORY QUALIFIERS:

<p>B - Indicates when the analyte is found in the associated method or preparation blank</p> <p>D - Surrogate is not recoverable due to the necessary dilution of the sample</p> <p>E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.</p> <p>H- Indicates that the recommended holding time for the analyte or compound has been exceeded</p> <p>J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative</p> <p>NA - Not Analyzed</p> <p>N/A - Not Applicable</p> <p>NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added</p> <p>R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts</p> <p>S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative</p> <p>X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.</p>



Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Date and Time Received: 5/1/2015 17:55

Project Name: 2630 Broadway, Oakland

Received By: Idi

Work Order No.: 1505009

Physically Logged By: Idi

Checklist Completed By: Idi

Carrier Name: First Courier

Chain of Custody (COC) Information

Chain of custody present? Yes
Chain of custody signed when relinquished and received? Yes
Chain of custody agrees with sample labels? Yes
Custody seals intact on sample bottles? Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler? Not Present
Shipping Container/Cooler In Good Condition? Yes
Samples in proper container/bottle? Yes
Samples containers intact? Yes
Sufficient sample volume for indicated test? Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time? Yes
Container/Temp Blank temperature in compliance? Yes Temperature: 3 °C
Water-VOA vials have zero headspace? Yes
Water-pH acceptable upon receipt? No
pH Checked by: n/a pH Adjusted by: pH



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # :
Report Due Date: 5/6/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/1/2015
Time Received: 17:55

Comments:

Work Order # : 1505009

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505009-001A	GW @ S7	05/01/15 12:30	Water	06/15/15			W_GCMS-GRO W_8260Full	
1505009-001B	GW @ S7	05/01/15 12:30	Water	06/15/15			W_TOG1664A	
1505009-001C	GW @ S7	05/01/15 12:30	Water	06/15/15			W_625	
1505009-001D	GW @ S7	05/01/15 12:30	Water	06/15/15			W_D245.1CVAA W_D200.7CAM17	



CHAIN OF CUSTODY RECORD

Groundwater

1505009

PROJECT NUMBER		PROJECT NAME		ROUTING: EMAIL		HARD COPY		REMARKS			
11992.000.000		2630 Broadway, Oakland		dhanraj@engco.com				REQUIRED DETECTION LIMITS			
SAMPLED BY: (SIGNATURE/PRINT) Divya Bhargava											
PROJECT MANAGER: (SIGNATURE/PRINT) Divya Bhargava											
SAMPLE NUMBER	DATE	TIME	MATRIX	NUMBER OF CONTAINERS	CONTAINER SIZE	PRESERVATIVE	VOCs including TPH-g and BTEX compounds (EPA 8260B)	Oil/Grease (EPA 1631)	SVOCs (EPA 625)	Total Metals (EPA 200.7)	REMARKS
60825/1/15	12:30		GW	2 AMBERS 3 VDBNS 1 BBL		Ice HCL	X	X	X	X	-001A - SD
3 DAY STANDARD											
REQUISITIONED BY: (SIGNATURE) <i>Kelvin Quinlan</i>		DATE/TIME: 5/1/15 4:05		RECEIVED BY: (SIGNATURE) <i>Chadwick Schuler</i>		DATE/TIME: 5/1/15 5:15		RECEIVED BY: (SIGNATURE) <i>Dr. D. S. Wood</i>		REMARKS: 2 AMBERS 3 VDBNS 1 BBL - Analyze for metals per Divya	
REQUISITIONED BY: (SIGNATURE) _____		DATE/TIME: _____		RECEIVED BY: (SIGNATURE) _____		DATE/TIME: _____		RECEIVED BY: (SIGNATURE) _____		REMARKS: Standard Turnaround	

ENGEO
INCORPORATED

2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (925) 866-0199
WWW.ENGEO.COM

RECEIVED BY: IBL FLIR

FC

DISTRIBUTION: ORIGINAL ACCOMPANIES SHIPMENT; COPY TO PROJECT FIELD FILES
1 pump 3" V
Dissolved metals per Divya



Engeo (San Ramon)
2010 Crow Canyon Place, #250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199
RE: 2630 Broadway, Oakland

Work Order No.: 1505010 Rev: 1

Dear Divya Bhargava:

Torrent Laboratory, Inc. received 12 sample(s) on May 01, 2015 for the analyses presented in the following Report.

The samples received were tested as discrete samples for VOCs, TPH gas and Lead. Three 4:1 point composites were prepared for the other analyses.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

A handwritten signature in blue ink, appearing to read "Yelena Brodskaya", is positioned above a horizontal line.

Yelena Brodskaya
Technical Manager

May 12, 2015

Date



Date: 5/12/2015

Client: Engeo (San Ramon)

Project: 2630 Broadway, Oakland

Work Order: 1505010

CASE NARRATIVE

No issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Analytical, Inc.

Analytical Comments for Asbestos, Note: Analysis subcontracted to CA ELAP approved laboratory EMSL. Sub-contract data will follow under separate cover.

REVISIONS

Report revised to include sub-contracted Asbestos data. Data appears as an attachment to the Torrent generated report.

Rev. 1 (5/12/15)



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15
1505010-001

S7 @ 5'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	110	mg/Kg

S7 @ 10'

1505010-002

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.6	mg/Kg

S7 @ 15'

1505010-003

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	8.8	mg/Kg
MTBE	SW8260B	1	2.6	10	160	ug/Kg

S7 @ 20'

1505010-004

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	3.8	mg/Kg
MTBE	SW8260B	1	2.6	10	40	ug/Kg

S6 @ 4'

1505010-005

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	160	mg/Kg
TPH as Gasoline	8260TPH	1	30	100	110	ug/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15
1505010-006

S6 @ 10'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	6.7	mg/Kg
TPH as Gasoline	8260TPH	1	30	100	930	ug/Kg

S6 @ 13'

1505010-007

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	8.6	mg/Kg

S6 @ 17'

1505010-008

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	35	mg/Kg
TPH as Gasoline	8260TPH	5	150	500	1100	ug/Kg

S2 @ 6'

1505010-009

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	10	mg/Kg

S2 @ 9'

1505010-010

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.7	mg/Kg
TPH as Gasoline	8260TPH	1	30	100	140	ug/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15
1505010-011

S2 @ 11'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	9.4	mg/Kg
o-Xylene	SW8260B	250	170	1300	190	ug/Kg
Styrene	SW8260B	250	190	2500	340	ug/Kg
Naphthalene	SW8260B	250	710	2500	770	ug/Kg
TPH as Gasoline	8260TPH	100	3000	10000	47000	ug/Kg

S2 @ 16'

1505010-012

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	3.7	mg/Kg
MTBE	SW8260B	1	2.6	10	74	ug/Kg
TPH as Gasoline	8260TPH	1	30	100	140	ug/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15

Date Reported: 05/12/15

S7 Composite

1505010-013

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
TPH as Diesel (SG)	SW8015B(M)	1	0.66	2.0	2.8	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	14	mg/Kg
Arsenic	SW6010B	1	0.25	1.7	3.2	mg/Kg
Barium	SW6010B	1	0.07	5.0	120	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	26	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	12	mg/Kg
Copper	SW6010B	1	0.650	5.0	14	mg/Kg
Lead	SW6010B	1	0.14	1.0	90	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	49	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	33	mg/Kg
Zinc	SW6010B	1	0.25	5.0	22	mg/Kg
Mercury	SW7471A	1	0.2	0.50	0.50	mg/Kg

S6 Composite

1505010-014

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	2.7	mg/Kg
Barium	SW6010B	1	0.07	5.0	140	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	33	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	12	mg/Kg
Copper	SW6010B	1	0.650	5.0	14	mg/Kg
Lead	SW6010B	1	0.14	1.0	51	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	30	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	30	mg/Kg
Zinc	SW6010B	1	0.25	5.0	46	mg/Kg
TPH as Diesel (SG)	SW8015B(M)	1	0.66	2.0	4.5	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	52	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15
 1505010-015

S2 Composite

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	4.4	mg/Kg
Barium	SW6010B	1	0.07	5.0	110	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	21	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	8.8	mg/Kg
Copper	SW6010B	1	0.650	5.0	13	mg/Kg
Lead	SW6010B	1	0.14	1.0	15	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	24	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	24	mg/Kg
Zinc	SW6010B	1	0.25	5.0	28	mg/Kg
Fluoranthene	SW8270C	20	8.02	20.0	24	mg/Kg
Pyrene	SW8270C	20	8.90	20.0	34	mg/Kg
Benzo[g,h,i]perylene	SW8270C	20	9.12	20.0	21	mg/Kg
Naphthalene	SW8270C	4	1.09	4.00	1.1	mg/Kg
Acenaphthylene	SW8270C	4	1.03	4.00	1.4	mg/Kg
Phenanthrene	SW8270C	4	1.72	4.00	6.3	mg/Kg
Anthracene	SW8270C	4	1.61	4.00	2.4	mg/Kg
Benzo[k]fluoranthene	SW8270C	4	2.05	4.00	5.0	mg/Kg
Dibenz[a,h]anthracene	SW8270C	4	1.84	4.00	2.2	mg/Kg
TPH as Diesel (SG)	SW8015B(M)	10	26	80	1100	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	10	41	410	2000	mg/Kg



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 5'	Lab Sample ID:	1505010-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	110		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 5'	Lab Sample ID:	1505010-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	89.9		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	88.2		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	90.0		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 5'	Lab Sample ID:	1505010-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	ND		ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	84.2		%	425321	14354



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 10'	Lab Sample ID:	1505010-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	5.6		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 10'	Lab Sample ID:	1505010-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	86.3		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	90.9		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	84.9		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 10'	Lab Sample ID:	1505010-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	ND		ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	90.0		%	425321	14354



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 15'	Lab Sample ID:	1505010-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:13		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	8.8		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	160		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 15'	Lab Sample ID:	1505010-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:13		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	86.9		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	89.5		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	84.8		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 15'	Lab Sample ID:	1505010-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:13		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	ND		ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	90.3		%	425321	14354



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 20'	Lab Sample ID:	1505010-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:18		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	3.8		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	40		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 20'	Lab Sample ID:	1505010-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:18		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	83.8		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	89.3		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	83.8		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 @ 20'	Lab Sample ID:	1505010-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 9:18		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	ND		ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	88.8		%	425321	14354



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 4'	Lab Sample ID:	1505010-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	160		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 4'	Lab Sample ID:	1505010-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	91.5		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	91.3		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	90.1		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 4'	Lab Sample ID:	1505010-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	110	x	ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	72.0		%	425321	14354

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 10'	Lab Sample ID:	1505010-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	6.7		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 10'	Lab Sample ID:	1505010-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	88.6		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	90.8		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	91.9		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 10'	Lab Sample ID:	1505010-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	930	x	ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	83.6		%	425321	14354

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 13'	Lab Sample ID:	1505010-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	8.6		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 13'	Lab Sample ID:	1505010-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	83.7		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	87.9		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	86.0		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 13'	Lab Sample ID:	1505010-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	ND		ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	92.2		%	425321	14354



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 17'	Lab Sample ID:	1505010-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	35		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch

The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	NA	05/05/15	5	22	50	ND		ug/Kg	425344	NA
Chloromethane	SW8260B	NA	05/05/15	5	23	50	ND		ug/Kg	425344	NA
Vinyl Chloride	SW8260B	NA	05/05/15	5	13	50	ND		ug/Kg	425344	NA
Bromomethane	SW8260B	NA	05/05/15	5	23	50	ND		ug/Kg	425344	NA
Trichlorofluoromethane	SW8260B	NA	05/05/15	5	14	50	ND		ug/Kg	425344	NA
1,1-Dichloroethene	SW8260B	NA	05/05/15	5	7.7	50	ND		ug/Kg	425344	NA
Freon 113	SW8260B	NA	05/05/15	5	19	50	ND		ug/Kg	425344	NA
Methylene Chloride	SW8260B	NA	05/05/15	5	9.9	250	ND		ug/Kg	425344	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/05/15	5	5.6	50	ND		ug/Kg	425344	NA
MTBE	SW8260B	NA	05/05/15	5	13	50	ND		ug/Kg	425344	NA
tert-Butanol	SW8260B	NA	05/05/15	5	100	250	ND		ug/Kg	425344	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
1,1-Dichloroethane	SW8260B	NA	05/05/15	5	6.4	50	ND		ug/Kg	425344	NA
ETBE	SW8260B	NA	05/05/15	5	12	50	ND		ug/Kg	425344	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/05/15	5	8.8	50	ND		ug/Kg	425344	NA
2,2-Dichloropropane	SW8260B	NA	05/05/15	5	6.2	50	ND		ug/Kg	425344	NA
Bromochloromethane	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
Chloroform	SW8260B	NA	05/05/15	5	6.1	50	ND		ug/Kg	425344	NA
Carbon Tetrachloride	SW8260B	NA	05/05/15	5	8.1	50	ND		ug/Kg	425344	NA
1,1,1-Trichloroethane	SW8260B	NA	05/05/15	5	6.1	50	ND		ug/Kg	425344	NA
1,1-Dichloropropene	SW8260B	NA	05/05/15	5	7.2	50	ND		ug/Kg	425344	NA
Benzene	SW8260B	NA	05/05/15	5	7.5	50	ND		ug/Kg	425344	NA
TAME	SW8260B	NA	05/05/15	5	10	50	ND		ug/Kg	425344	NA
1,2-Dichloroethane	SW8260B	NA	05/05/15	5	9.5	50	ND		ug/Kg	425344	NA
Trichloroethylene	SW8260B	NA	05/05/15	5	19	50	ND		ug/Kg	425344	NA
Dibromomethane	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
1,2-Dichloropropane	SW8260B	NA	05/05/15	5	6.5	50	ND		ug/Kg	425344	NA
Bromodichloromethane	SW8260B	NA	05/05/15	5	5.6	50	ND		ug/Kg	425344	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/05/15	5	7.1	50	ND		ug/Kg	425344	NA
Toluene	SW8260B	NA	05/05/15	5	4.9	50	ND		ug/Kg	425344	NA
Tetrachloroethylene	SW8260B	NA	05/05/15	5	9.0	50	ND		ug/Kg	425344	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 17'	Lab Sample ID:	1505010-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

trans-1,3-Dichloropropene	SW8260B	NA	05/05/15	5	5.8	50	ND		ug/Kg	425344	NA
1,1,2-Trichloroethane	SW8260B	NA	05/05/15	5	9.1	50	ND		ug/Kg	425344	NA
Dibromochloromethane	SW8260B	NA	05/05/15	5	5.6	50	ND		ug/Kg	425344	NA
1,3-Dichloropropane	SW8260B	NA	05/05/15	5	10	50	ND		ug/Kg	425344	NA
1,2-Dibromoethane	SW8260B	NA	05/05/15	5	8.7	50	ND		ug/Kg	425344	NA
Ethyl Benzene	SW8260B	NA	05/05/15	5	4.3	50	ND		ug/Kg	425344	NA
Chlorobenzene	SW8260B	NA	05/05/15	5	21	50	ND		ug/Kg	425344	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/05/15	5	4.3	50	ND		ug/Kg	425344	NA
m,p-Xylene	SW8260B	NA	05/05/15	5	9.3	50	ND		ug/Kg	425344	NA
o-Xylene	SW8260B	NA	05/05/15	5	3.3	25	ND		ug/Kg	425344	NA
Styrene	SW8260B	NA	05/05/15	5	3.8	50	ND		ug/Kg	425344	NA
Bromoform	SW8260B	NA	05/05/15	5	9.5	50	ND		ug/Kg	425344	NA
Isopropyl Benzene	SW8260B	NA	05/05/15	5	6.2	50	ND		ug/Kg	425344	NA
n-Propylbenzene	SW8260B	NA	05/05/15	5	7.1	50	ND		ug/Kg	425344	NA
Bromobenzene	SW8260B	NA	05/05/15	5	5.9	50	ND		ug/Kg	425344	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/05/15	5	15	50	ND		ug/Kg	425344	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/05/15	5	5.6	50	ND		ug/Kg	425344	NA
1,2,3-Trichloropropane	SW8260B	NA	05/05/15	5	17	50	ND		ug/Kg	425344	NA
4-Chlorotoluene	SW8260B	NA	05/05/15	5	7.9	50	ND		ug/Kg	425344	NA
2-Chlorotoluene	SW8260B	NA	05/05/15	5	7.9	50	ND		ug/Kg	425344	NA
tert-Butylbenzene	SW8260B	NA	05/05/15	5	7.2	50	ND		ug/Kg	425344	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/05/15	5	5.4	50	ND		ug/Kg	425344	NA
sec-Butyl Benzene	SW8260B	NA	05/05/15	5	8.2	50	ND		ug/Kg	425344	NA
p-Isopropyltoluene	SW8260B	NA	05/05/15	5	7.3	50	ND		ug/Kg	425344	NA
1,3-Dichlorobenzene	SW8260B	NA	05/05/15	5	9.0	50	ND		ug/Kg	425344	NA
1,4-Dichlorobenzene	SW8260B	NA	05/05/15	5	7.5	50	ND		ug/Kg	425344	NA
n-Butylbenzene	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
1,2-Dichlorobenzene	SW8260B	NA	05/05/15	5	6.6	50	ND		ug/Kg	425344	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/05/15	5	21	50	ND		ug/Kg	425344	NA
Hexachlorobutadiene	SW8260B	NA	05/05/15	5	13	50	ND		ug/Kg	425344	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
Naphthalene	SW8260B	NA	05/05/15	5	14	50	ND		ug/Kg	425344	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/05/15	5	14	50	ND		ug/Kg	425344	NA
(S) Dibromofluoromethane	SW8260B	NA	05/05/15	5	59.8	148	79.6		%	425344	NA
(S) Toluene-d8	SW8260B	NA	05/05/15	5	55.2	133	93.4		%	425344	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 @ 17'	Lab Sample ID:	1505010-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

(S) 4-Bromofluorobenzene	SW8260B	NA	05/05/15	5	55.8	141	87.8		%	425344	NA
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NOTE: Reporting limits were raised due to high level of non-target hydrocarbons.

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/5/15	05/05/15	5	150	500	1100	x	ug/Kg	425344	14368
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(S) 4-Bromofluorobenzene	8260TPH	5/5/15	05/05/15	5	43.9	127	98.0		%	425344	14368
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NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 6'	Lab Sample ID:	1505010-009A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:15		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	10		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 6'	Lab Sample ID:	1505010-009A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:15		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	89.0		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	94.1		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	94.4		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 6'	Lab Sample ID:	1505010-009A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:15		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	ND		ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	71.5		%	425321	14354



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 9'	Lab Sample ID:	1505010-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	5.7		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch

The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	NA	05/05/15	5	22	50	ND		ug/Kg	425344	NA
Chloromethane	SW8260B	NA	05/05/15	5	23	50	ND		ug/Kg	425344	NA
Vinyl Chloride	SW8260B	NA	05/05/15	5	13	50	ND		ug/Kg	425344	NA
Bromomethane	SW8260B	NA	05/05/15	5	23	50	ND		ug/Kg	425344	NA
Trichlorofluoromethane	SW8260B	NA	05/05/15	5	14	50	ND		ug/Kg	425344	NA
1,1-Dichloroethene	SW8260B	NA	05/05/15	5	7.7	50	ND		ug/Kg	425344	NA
Freon 113	SW8260B	NA	05/05/15	5	19	50	ND		ug/Kg	425344	NA
Methylene Chloride	SW8260B	NA	05/05/15	5	9.9	250	ND		ug/Kg	425344	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/05/15	5	5.6	50	ND		ug/Kg	425344	NA
MTBE	SW8260B	NA	05/05/15	5	13	50	ND		ug/Kg	425344	NA
tert-Butanol	SW8260B	NA	05/05/15	5	100	250	ND		ug/Kg	425344	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
1,1-Dichloroethane	SW8260B	NA	05/05/15	5	6.4	50	ND		ug/Kg	425344	NA
ETBE	SW8260B	NA	05/05/15	5	12	50	ND		ug/Kg	425344	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/05/15	5	8.8	50	ND		ug/Kg	425344	NA
2,2-Dichloropropane	SW8260B	NA	05/05/15	5	6.2	50	ND		ug/Kg	425344	NA
Bromochloromethane	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
Chloroform	SW8260B	NA	05/05/15	5	6.1	50	ND		ug/Kg	425344	NA
Carbon Tetrachloride	SW8260B	NA	05/05/15	5	8.1	50	ND		ug/Kg	425344	NA
1,1,1-Trichloroethane	SW8260B	NA	05/05/15	5	6.1	50	ND		ug/Kg	425344	NA
1,1-Dichloropropene	SW8260B	NA	05/05/15	5	7.2	50	ND		ug/Kg	425344	NA
Benzene	SW8260B	NA	05/05/15	5	7.5	50	ND		ug/Kg	425344	NA
TAME	SW8260B	NA	05/05/15	5	10	50	ND		ug/Kg	425344	NA
1,2-Dichloroethane	SW8260B	NA	05/05/15	5	9.5	50	ND		ug/Kg	425344	NA
Trichloroethylene	SW8260B	NA	05/05/15	5	19	50	ND		ug/Kg	425344	NA
Dibromomethane	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
1,2-Dichloropropane	SW8260B	NA	05/05/15	5	6.5	50	ND		ug/Kg	425344	NA
Bromodichloromethane	SW8260B	NA	05/05/15	5	5.6	50	ND		ug/Kg	425344	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/05/15	5	7.1	50	ND		ug/Kg	425344	NA
Toluene	SW8260B	NA	05/05/15	5	4.9	50	ND		ug/Kg	425344	NA
Tetrachloroethylene	SW8260B	NA	05/05/15	5	9.0	50	ND		ug/Kg	425344	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 9'	Lab Sample ID:	1505010-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

trans-1,3-Dichloropropene	SW8260B	NA	05/05/15	5	5.8	50	ND		ug/Kg	425344	NA
1,1,2-Trichloroethane	SW8260B	NA	05/05/15	5	9.1	50	ND		ug/Kg	425344	NA
Dibromochloromethane	SW8260B	NA	05/05/15	5	5.6	50	ND		ug/Kg	425344	NA
1,3-Dichloropropane	SW8260B	NA	05/05/15	5	10	50	ND		ug/Kg	425344	NA
1,2-Dibromoethane	SW8260B	NA	05/05/15	5	8.7	50	ND		ug/Kg	425344	NA
Ethyl Benzene	SW8260B	NA	05/05/15	5	4.3	50	ND		ug/Kg	425344	NA
Chlorobenzene	SW8260B	NA	05/05/15	5	21	50	ND		ug/Kg	425344	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/05/15	5	4.3	50	ND		ug/Kg	425344	NA
m,p-Xylene	SW8260B	NA	05/05/15	5	9.3	50	ND		ug/Kg	425344	NA
o-Xylene	SW8260B	NA	05/05/15	5	3.3	25	ND		ug/Kg	425344	NA
Styrene	SW8260B	NA	05/05/15	5	3.8	50	ND		ug/Kg	425344	NA
Bromoform	SW8260B	NA	05/05/15	5	9.5	50	ND		ug/Kg	425344	NA
Isopropyl Benzene	SW8260B	NA	05/05/15	5	6.2	50	ND		ug/Kg	425344	NA
n-Propylbenzene	SW8260B	NA	05/05/15	5	7.1	50	ND		ug/Kg	425344	NA
Bromobenzene	SW8260B	NA	05/05/15	5	5.9	50	ND		ug/Kg	425344	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/05/15	5	15	50	ND		ug/Kg	425344	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/05/15	5	5.6	50	ND		ug/Kg	425344	NA
1,2,3-Trichloropropane	SW8260B	NA	05/05/15	5	17	50	ND		ug/Kg	425344	NA
4-Chlorotoluene	SW8260B	NA	05/05/15	5	7.9	50	ND		ug/Kg	425344	NA
2-Chlorotoluene	SW8260B	NA	05/05/15	5	7.9	50	ND		ug/Kg	425344	NA
tert-Butylbenzene	SW8260B	NA	05/05/15	5	7.2	50	ND		ug/Kg	425344	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/05/15	5	5.4	50	ND		ug/Kg	425344	NA
sec-Butyl Benzene	SW8260B	NA	05/05/15	5	8.2	50	ND		ug/Kg	425344	NA
p-Isopropyltoluene	SW8260B	NA	05/05/15	5	7.3	50	ND		ug/Kg	425344	NA
1,3-Dichlorobenzene	SW8260B	NA	05/05/15	5	9.0	50	ND		ug/Kg	425344	NA
1,4-Dichlorobenzene	SW8260B	NA	05/05/15	5	7.5	50	ND		ug/Kg	425344	NA
n-Butylbenzene	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
1,2-Dichlorobenzene	SW8260B	NA	05/05/15	5	6.6	50	ND		ug/Kg	425344	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/05/15	5	21	50	ND		ug/Kg	425344	NA
Hexachlorobutadiene	SW8260B	NA	05/05/15	5	13	50	ND		ug/Kg	425344	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/05/15	5	11	50	ND		ug/Kg	425344	NA
Naphthalene	SW8260B	NA	05/05/15	5	14	50	ND		ug/Kg	425344	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/05/15	5	14	50	ND		ug/Kg	425344	NA
(S) Dibromofluoromethane	SW8260B	NA	05/05/15	5	59.8	148	81.6		%	425344	NA
(S) Toluene-d8	SW8260B	NA	05/05/15	5	55.2	133	89.9		%	425344	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 9'	Lab Sample ID:	1505010-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

(S) 4-Bromofluorobenzene	SW8260B	NA	05/05/15	5	55.8	141	85.9		%	425344	NA
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NOTE: The reporting limits were raised due to the high concentration of non-target heavy end compounds.

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	140	x	ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	95.5		%	425321	14354

NOTE: x - Does not match pattern of reference Gasoline standard. Reported value is the result of extractable hydrocarbons overlap.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 11'	Lab Sample ID:	1505010-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	9.4		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	NA	05/05/15	250	1100	2500	ND		ug/Kg	425344	NA
Chloromethane	SW8260B	NA	05/05/15	250	1200	2500	ND		ug/Kg	425344	NA
Vinyl Chloride	SW8260B	NA	05/05/15	250	660	2500	ND		ug/Kg	425344	NA
Bromomethane	SW8260B	NA	05/05/15	250	1200	2500	ND		ug/Kg	425344	NA
Trichlorofluoromethane	SW8260B	NA	05/05/15	250	720	2500	ND		ug/Kg	425344	NA
1,1-Dichloroethene	SW8260B	NA	05/05/15	250	390	2500	ND		ug/Kg	425344	NA
Freon 113	SW8260B	NA	05/05/15	250	930	2500	ND		ug/Kg	425344	NA
Methylene Chloride	SW8260B	NA	05/05/15	250	500	13000	ND		ug/Kg	425344	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/05/15	250	280	2500	ND		ug/Kg	425344	NA
MTBE	SW8260B	NA	05/05/15	250	650	2500	ND		ug/Kg	425344	NA
tert-Butanol	SW8260B	NA	05/05/15	250	5200	13000	ND		ug/Kg	425344	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/05/15	250	550	2500	ND		ug/Kg	425344	NA
1,1-Dichloroethane	SW8260B	NA	05/05/15	250	320	2500	ND		ug/Kg	425344	NA
ETBE	SW8260B	NA	05/05/15	250	600	2500	ND		ug/Kg	425344	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/05/15	250	440	2500	ND		ug/Kg	425344	NA
2,2-Dichloropropane	SW8260B	NA	05/05/15	250	310	2500	ND		ug/Kg	425344	NA
Bromochloromethane	SW8260B	NA	05/05/15	250	570	2500	ND		ug/Kg	425344	NA
Chloroform	SW8260B	NA	05/05/15	250	300	2500	ND		ug/Kg	425344	NA
Carbon Tetrachloride	SW8260B	NA	05/05/15	250	400	2500	ND		ug/Kg	425344	NA
1,1,1-Trichloroethane	SW8260B	NA	05/05/15	250	300	2500	ND		ug/Kg	425344	NA
1,1-Dichloropropene	SW8260B	NA	05/05/15	250	360	2500	ND		ug/Kg	425344	NA
Benzene	SW8260B	NA	05/05/15	250	380	2500	ND		ug/Kg	425344	NA
TAME	SW8260B	NA	05/05/15	250	510	2500	ND		ug/Kg	425344	NA
1,2-Dichloroethane	SW8260B	NA	05/05/15	250	480	2500	ND		ug/Kg	425344	NA
Trichloroethylene	SW8260B	NA	05/05/15	250	970	2500	ND		ug/Kg	425344	NA
Dibromomethane	SW8260B	NA	05/05/15	250	550	2500	ND		ug/Kg	425344	NA
1,2-Dichloropropane	SW8260B	NA	05/05/15	250	330	2500	ND		ug/Kg	425344	NA
Bromodichloromethane	SW8260B	NA	05/05/15	250	280	2500	ND		ug/Kg	425344	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/05/15	250	350	2500	ND		ug/Kg	425344	NA
Toluene	SW8260B	NA	05/05/15	250	250	2500	ND		ug/Kg	425344	NA
Tetrachloroethylene	SW8260B	NA	05/05/15	250	450	2500	ND		ug/Kg	425344	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 11'	Lab Sample ID:	1505010-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

trans-1,3-Dichloropropene	SW8260B	NA	05/05/15	250	290	2500	ND		ug/Kg	425344	NA
1,1,2-Trichloroethane	SW8260B	NA	05/05/15	250	460	2500	ND		ug/Kg	425344	NA
Dibromochloromethane	SW8260B	NA	05/05/15	250	280	2500	ND		ug/Kg	425344	NA
1,3-Dichloropropane	SW8260B	NA	05/05/15	250	520	2500	ND		ug/Kg	425344	NA
1,2-Dibromoethane	SW8260B	NA	05/05/15	250	440	2500	ND		ug/Kg	425344	NA
Ethyl Benzene	SW8260B	NA	05/05/15	250	220	2500	ND		ug/Kg	425344	NA
Chlorobenzene	SW8260B	NA	05/05/15	250	1100	2500	ND		ug/Kg	425344	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/05/15	250	210	2500	ND		ug/Kg	425344	NA
m,p-Xylene	SW8260B	NA	05/05/15	250	460	2500	ND		ug/Kg	425344	NA
o-Xylene	SW8260B	NA	05/05/15	250	170	1300	190	J	ug/Kg	425344	NA
Styrene	SW8260B	NA	05/05/15	250	190	2500	340	J	ug/Kg	425344	NA
Bromoform	SW8260B	NA	05/05/15	250	470	2500	ND		ug/Kg	425344	NA
Isopropyl Benzene	SW8260B	NA	05/05/15	250	310	2500	ND		ug/Kg	425344	NA
n-Propylbenzene	SW8260B	NA	05/05/15	250	360	2500	ND		ug/Kg	425344	NA
Bromobenzene	SW8260B	NA	05/05/15	250	300	2500	ND		ug/Kg	425344	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/05/15	250	750	2500	ND		ug/Kg	425344	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/05/15	250	280	2500	ND		ug/Kg	425344	NA
1,2,3-Trichloropropane	SW8260B	NA	05/05/15	250	830	2500	ND		ug/Kg	425344	NA
4-Chlorotoluene	SW8260B	NA	05/05/15	250	400	2500	ND		ug/Kg	425344	NA
2-Chlorotoluene	SW8260B	NA	05/05/15	250	400	2500	ND		ug/Kg	425344	NA
tert-Butylbenzene	SW8260B	NA	05/05/15	250	360	2500	ND		ug/Kg	425344	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/05/15	250	270	2500	ND		ug/Kg	425344	NA
sec-Butyl Benzene	SW8260B	NA	05/05/15	250	410	2500	ND		ug/Kg	425344	NA
p-Isopropyltoluene	SW8260B	NA	05/05/15	250	360	2500	ND		ug/Kg	425344	NA
1,3-Dichlorobenzene	SW8260B	NA	05/05/15	250	450	2500	ND		ug/Kg	425344	NA
1,4-Dichlorobenzene	SW8260B	NA	05/05/15	250	370	2500	ND		ug/Kg	425344	NA
n-Butylbenzene	SW8260B	NA	05/05/15	250	550	2500	ND		ug/Kg	425344	NA
1,2-Dichlorobenzene	SW8260B	NA	05/05/15	250	330	2500	ND		ug/Kg	425344	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/05/15	250	1100	2500	ND		ug/Kg	425344	NA
Hexachlorobutadiene	SW8260B	NA	05/05/15	250	640	2500	ND		ug/Kg	425344	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/05/15	250	530	2500	ND		ug/Kg	425344	NA
Naphthalene	SW8260B	NA	05/05/15	250	710	2500	770	J	ug/Kg	425344	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/05/15	250	720	2500	ND		ug/Kg	425344	NA
(S) Dibromofluoromethane	SW8260B	NA	05/05/15	250	59.8	148	80.3		%	425344	NA
(S) Toluene-d8	SW8260B	NA	05/05/15	250	55.2	133	92.1		%	425344	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 11'	Lab Sample ID:	1505010-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

(S) 4-Bromofluorobenzene	SW8260B	NA	05/05/15	250	55.8	141	87.5		%	425344	NA
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NOTE: The reporting limits were raised due to the high concentration of non-target heavy end compounds (see TPH-gasoline result).

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/4/15	05/04/15	100	3000	10000	47000	x	ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	100	43.9	127	116		%	425321	14354

NOTE: x - Does not match pattern of reference Gasoline standard. Reported value is the result of extractable hydrocarbons overlap.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 16'	Lab Sample ID:	1505010-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:40		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/4/15	05/05/15	1	0.13	1.0	3.7		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/04/15	1	4.4	10	ND		ug/Kg	425321	NA
Chloromethane	SW8260B	NA	05/04/15	1	4.6	10	ND		ug/Kg	425321	NA
Vinyl Chloride	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
Bromomethane	SW8260B	NA	05/04/15	1	4.7	10	ND		ug/Kg	425321	NA
Trichlorofluoromethane	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
1,1-Dichloroethene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
Freon 113	SW8260B	NA	05/04/15	1	3.7	10	ND		ug/Kg	425321	NA
Methylene Chloride	SW8260B	NA	05/04/15	1	2.0	50	ND		ug/Kg	425321	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
MTBE	SW8260B	NA	05/04/15	1	2.6	10	74		ug/Kg	425321	NA
tert-Butanol	SW8260B	NA	05/04/15	1	21	50	ND		ug/Kg	425321	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,1-Dichloroethane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
ETBE	SW8260B	NA	05/04/15	1	2.4	10	ND		ug/Kg	425321	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
2,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Bromochloromethane	SW8260B	NA	05/04/15	1	2.3	10	ND		ug/Kg	425321	NA
Chloroform	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
Carbon Tetrachloride	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
1,1,1-Trichloroethane	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Benzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
TAME	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dichloroethane	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Trichloroethylene	SW8260B	NA	05/04/15	1	3.9	10	ND		ug/Kg	425321	NA
Dibromomethane	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichloropropane	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
Bromodichloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Toluene	SW8260B	NA	05/04/15	1	0.98	10	ND		ug/Kg	425321	NA
Tetrachloroethylene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 16'	Lab Sample ID:	1505010-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:40		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
Dibromochloromethane	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,3-Dichloropropane	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
1,2-Dibromoethane	SW8260B	NA	05/04/15	1	1.7	10	ND		ug/Kg	425321	NA
Ethyl Benzene	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
Chlorobenzene	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	0.86	10	ND		ug/Kg	425321	NA
m,p-Xylene	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
o-Xylene	SW8260B	NA	05/04/15	1	0.66	5.0	ND		ug/Kg	425321	NA
Styrene	SW8260B	NA	05/04/15	1	0.77	10	ND		ug/Kg	425321	NA
Bromoform	SW8260B	NA	05/04/15	1	1.9	10	ND		ug/Kg	425321	NA
Isopropyl Benzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
n-Propylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
Bromobenzene	SW8260B	NA	05/04/15	1	1.2	10	ND		ug/Kg	425321	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/04/15	1	3.0	10	ND		ug/Kg	425321	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
1,2,3-Trichloropropane	SW8260B	NA	05/04/15	1	3.3	10	ND		ug/Kg	425321	NA
4-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
2-Chlorotoluene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
tert-Butylbenzene	SW8260B	NA	05/04/15	1	1.4	10	ND		ug/Kg	425321	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/04/15	1	1.1	10	ND		ug/Kg	425321	NA
sec-Butyl Benzene	SW8260B	NA	05/04/15	1	1.6	10	ND		ug/Kg	425321	NA
p-Isopropyltoluene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
1,3-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.8	10	ND		ug/Kg	425321	NA
1,4-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.5	10	ND		ug/Kg	425321	NA
n-Butylbenzene	SW8260B	NA	05/04/15	1	2.2	10	ND		ug/Kg	425321	NA
1,2-Dichlorobenzene	SW8260B	NA	05/04/15	1	1.3	10	ND		ug/Kg	425321	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/04/15	1	4.2	10	ND		ug/Kg	425321	NA
Hexachlorobutadiene	SW8260B	NA	05/04/15	1	2.6	10	ND		ug/Kg	425321	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.1	10	ND		ug/Kg	425321	NA
Naphthalene	SW8260B	NA	05/04/15	1	2.8	10	ND		ug/Kg	425321	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/04/15	1	2.9	10	ND		ug/Kg	425321	NA
(S) Dibromofluoromethane	SW8260B	NA	05/04/15	1	59.8	148	92.5		%	425321	NA
(S) Toluene-d8	SW8260B	NA	05/04/15	1	55.2	133	90.0		%	425321	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/04/15	1	55.8	141	95.1		%	425321	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 @ 16'	Lab Sample ID:	1505010-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 / 13:40		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/4/15	05/04/15	1	30	100	140	x	ug/Kg	425321	14354
(S) 4-Bromofluorobenzene	8260TPH	5/4/15	05/04/15	1	43.9	127	85.5		%	425321	14354

NOTE: x - Does not match pattern of reference Gasoline standard. Reported value due to discrete peak (MTBE) and heavy hydrocarbons within range of C5-C12 quantified as gasoline (result of extractable hydrocarbons overlap)..



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 Composite	Lab Sample ID:	1505010-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/4/15	05/05/15	1	0.20	5.0	ND		mg/Kg	425319	14353
Arsenic	SW6010B	5/4/15	05/05/15	1	0.25	1.7	3.2		mg/Kg	425319	14353
Barium	SW6010B	5/4/15	05/05/15	1	0.07	5.0	120		mg/Kg	425319	14353
Beryllium	SW6010B	5/4/15	05/05/15	1	0.0800	2.0	ND		mg/Kg	425319	14353
Cadmium	SW6010B	5/4/15	05/05/15	1	0.0550	1.0	ND		mg/Kg	425319	14353
Chromium	SW6010B	5/4/15	05/05/15	1	0.0500	5.0	26		mg/Kg	425319	14353
Cobalt	SW6010B	5/4/15	05/05/15	1	0.055	5.0	12		mg/Kg	425319	14353
Copper	SW6010B	5/4/15	05/05/15	1	0.650	5.0	14		mg/Kg	425319	14353
Lead	SW6010B	5/4/15	05/05/15	1	0.14	1.0	90		mg/Kg	425319	14353
Molybdenum	SW6010B	5/4/15	05/05/15	1	0.120	5.0	ND		mg/Kg	425319	14353
Nickel	SW6010B	5/4/15	05/05/15	1	0.0500	5.0	49		mg/Kg	425319	14353
Selenium	SW6010B	5/4/15	05/05/15	1	0.42	5.0	ND		mg/Kg	425319	14353
Silver	SW6010B	5/4/15	05/05/15	1	0.37	5.0	ND		mg/Kg	425319	14353
Thallium	SW6010B	5/4/15	05/05/15	1	0.49	7.5	ND		mg/Kg	425319	14353
Vanadium	SW6010B	5/4/15	05/05/15	1	0.18	5.0	33		mg/Kg	425319	14353
Zinc	SW6010B	5/4/15	05/05/15	1	0.25	5.0	22		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/4/15	05/05/15	1	0.2	0.50	0.50		mg/Kg	425311	14348

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/5/15	05/05/15	1	0.0230	0.10	ND		mg/Kg	425318	14350
Aroclor1221	SW8082	5/5/15	05/05/15	1	0.0920	0.20	ND		mg/Kg	425318	14350
Aroclor1232	SW8082	5/5/15	05/05/15	1	0.0460	0.10	ND		mg/Kg	425318	14350
Aroclor1242	SW8082	5/5/15	05/05/15	1	0.0430	0.10	ND		mg/Kg	425318	14350
Aroclor1248	SW8082	5/5/15	05/05/15	1	0.0360	0.10	ND		mg/Kg	425318	14350
Aroclor1254	SW8082	5/5/15	05/05/15	1	0.0240	0.10	ND		mg/Kg	425318	14350
Aroclor1260	SW8082	5/5/15	05/05/15	1	0.0270	0.10	ND		mg/Kg	425318	14350
TCMX (S)	SW8082	5/5/15	05/05/15	1	50.4	136	77.2		%	425318	14350
DCBP (S)	SW8082	5/5/15	05/05/15	1	44	128	84.6		%	425318	14350



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 Composite	Lab Sample ID:	1505010-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/4/15	05/05/15	1	0.0864	1.08	ND		mg/Kg	425327	14340
N-Nitrosdimethylamine	SW8270C	5/4/15	05/05/15	1	0.120	1.08	ND		mg/Kg	425327	14340
Aniline	SW8270C	5/4/15	05/05/15	1	0.134	0.360	ND		mg/Kg	425327	14340
Phenol	SW8270C	5/4/15	05/05/15	1	0.140	0.720	ND		mg/Kg	425327	14340
Bis(2-chloroethyl) ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425327	14340
2-Chlorophenol	SW8270C	5/4/15	05/05/15	1	0.140	0.360	ND		mg/Kg	425327	14340
1,3-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425327	14340
1,4-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425327	14340
Benzyl Alcohol	SW8270C	5/4/15	05/05/15	1	0.113	1.08	ND		mg/Kg	425327	14340
1,2-Dichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0778	0.360	ND		mg/Kg	425327	14340
2-Methylphenol (o-Cresol)	SW8270C	5/4/15	05/05/15	1	0.126	0.720	ND		mg/Kg	425327	14340
Bis(2-chloroisopropyl)ether	SW8270C	5/4/15	05/05/15	1	0.0745	0.360	ND		mg/Kg	425327	14340
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/4/15	05/05/15	1	0.151	0.720	ND		mg/Kg	425327	14340
N-nitroso-di-n-propylamine	SW8270C	5/4/15	05/05/15	1	0.102	0.360	ND		mg/Kg	425327	14340
Hexachloroethane	SW8270C	5/4/15	05/05/15	1	0.0508	0.360	ND		mg/Kg	425327	14340
Nitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0576	0.360	ND		mg/Kg	425327	14340
Isophorone	SW8270C	5/4/15	05/05/15	1	0.0626	0.360	ND		mg/Kg	425327	14340
2-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0572	0.720	ND		mg/Kg	425327	14340
2,4-Dimethylphenol	SW8270C	5/4/15	05/05/15	1	0.145	0.720	ND		mg/Kg	425327	14340
Benzoic Acid	SW8270C	5/4/15	05/05/15	1	0.0610	1.08	ND		mg/Kg	425327	14340
Bis(2-Chloroethoxy)methane	SW8270C	5/4/15	05/05/15	1	0.0637	0.360	ND		mg/Kg	425327	14340
2,4-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425327	14340
1,2,4-Trichlorobenzene	SW8270C	5/4/15	05/05/15	1	0.0799	0.360	ND		mg/Kg	425327	14340
2,6-Dichlorophenol	SW8270C	5/4/15	05/05/15	1	0.113	0.720	ND		mg/Kg	425327	14340
Naphthalene	SW8270C	5/4/15	05/05/15	1	0.0983	0.360	ND		mg/Kg	425327	14340
4-Chloroaniline	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425327	14340
Hexachloro-1,3-butadiene	SW8270C	5/4/15	05/05/15	1	0.0713	0.360	ND		mg/Kg	425327	14340
4-Chloro-3-methylphenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425327	14340
2-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425327	14340
1-Methylnaphthalene	SW8270C	5/4/15	05/05/15	1	0.0864	0.360	ND		mg/Kg	425327	14340
Hexachlorocyclopentadiene	SW8270C	5/4/15	05/05/15	1	0.0302	0.360	ND		mg/Kg	425327	14340
2,4,6-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.104	0.720	ND		mg/Kg	425327	14340
2,4,5-Trichlorophenol	SW8270C	5/4/15	05/05/15	1	0.132	0.720	ND		mg/Kg	425327	14340
2-Chloronaphthalene	SW8270C	5/4/15	05/05/15	1	0.0648	0.360	ND		mg/Kg	425327	14340
2-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425327	14340
Dimethyl phthalate	SW8270C	5/4/15	05/05/15	1	0.129	0.360	ND		mg/Kg	425327	14340
1,3-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.115	0.360	ND		mg/Kg	425327	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 Composite	Lab Sample ID:	1505010-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Acenaphthylene	SW8270C	5/4/15	05/05/15	1	0.0929	0.360	ND		mg/Kg	425327	14340
2,6-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425327	14340
1,2-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.0936	0.360	ND		mg/Kg	425327	14340
3-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0756	0.360	ND		mg/Kg	425327	14340
Acenaphthene	SW8270C	5/4/15	05/05/15	1	0.105	0.360	ND		mg/Kg	425327	14340
2,4-Dinitrophenol	SW8270C	5/4/15	05/05/15	1	0.0324	1.80	ND		mg/Kg	425327	14340
4-Nitrophenol	SW8270C	5/4/15	05/05/15	1	0.0724	1.80	ND		mg/Kg	425327	14340
Dibenzofuran	SW8270C	5/4/15	05/05/15	1	0.0853	0.360	ND		mg/Kg	425327	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 Composite	Lab Sample ID:	1505010-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/4/15	05/05/15	1	0.0292	0.360	ND		mg/Kg	425327	14340
2,3,5,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425327	14340
2,3,4,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	1	0.130	0.720	ND		mg/Kg	425327	14340
Diethylphthalate	SW8270C	5/4/15	05/05/15	1	0.127	3.60	ND		mg/Kg	425327	14340
Fluorene	SW8270C	5/4/15	05/05/15	1	0.108	0.360	ND		mg/Kg	425327	14340
4-Chlorophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425327	14340
4-Nitroaniline	SW8270C	5/4/15	05/05/15	1	0.0875	0.360	ND		mg/Kg	425327	14340
4,6-Dinitro-2-methylphenol	SW8270C	5/4/15	05/05/15	1	0.0724	0.720	ND		mg/Kg	425327	14340
Diphenylamine	SW8270C	5/4/15	05/05/15	1	0.0724	0.360	ND		mg/Kg	425327	14340
Azobenzene	SW8270C	5/4/15	05/05/15	1	0.119	0.360	ND		mg/Kg	425327	14340
4-Bromophenyl phenyl ether	SW8270C	5/4/15	05/05/15	1	0.0886	0.360	ND		mg/Kg	425327	14340
Hexachlorobenzene	SW8270C	5/4/15	05/05/15	1	0.110	0.360	ND		mg/Kg	425327	14340
Pentachlorophenol	SW8270C	5/4/15	05/05/15	1	0.111	0.720	ND		mg/Kg	425327	14340
Phenanthrene	SW8270C	5/4/15	05/05/15	1	0.154	0.360	ND		mg/Kg	425327	14340
Anthracene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425327	14340
Carbazole	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425327	14340
Di-n-butylphthalate	SW8270C	5/4/15	05/05/15	1	0.118	3.60	ND		mg/Kg	425327	14340
Fluoranthene	SW8270C	5/4/15	05/05/15	1	0.144	0.360	ND		mg/Kg	425327	14340
Benzidine	SW8270C	5/4/15	05/05/15	1	0.408	1.08	ND		mg/Kg	425327	14340
Pyrene	SW8270C	5/4/15	05/05/15	1	0.160	0.360	ND		mg/Kg	425327	14340
Benzyl butyl phthalate	SW8270C	5/4/15	05/05/15	1	0.0972	3.60	ND		mg/Kg	425327	14340
Benz[a]anthracene	SW8270C	5/4/15	05/05/15	1	0.163	0.360	ND		mg/Kg	425327	14340
3,3'-Dichlorobenzidine	SW8270C	5/4/15	05/05/15	1	0.166	1.08	ND		mg/Kg	425327	14340
Chrysene	SW8270C	5/4/15	05/05/15	1	0.192	0.360	ND		mg/Kg	425327	14340
Bis(2-Ethylhexyl)phthalate	SW8270C	5/4/15	05/05/15	1	0.0907	3.60	ND		mg/Kg	425327	14340
Di-n-octyl phthalate	SW8270C	5/4/15	05/05/15	1	0.150	0.360	ND		mg/Kg	425327	14340
Benzo[b]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.145	0.360	ND		mg/Kg	425327	14340
Benzo[k]fluoranthene	SW8270C	5/4/15	05/05/15	1	0.185	0.360	ND		mg/Kg	425327	14340
Benzo[a]pyrene	SW8270C	5/4/15	05/05/15	1	0.147	0.360	ND		mg/Kg	425327	14340
Indeno[1,2,3-cd]pyrene	SW8270C	5/4/15	05/05/15	1	0.143	0.360	ND		mg/Kg	425327	14340
Dibenz[a,h]anthracene	SW8270C	5/4/15	05/05/15	1	0.165	0.360	ND		mg/Kg	425327	14340
Benzo[g,h,i]perylene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425327	14340
1,4-Dinitrobenzene	SW8270C	5/4/15	05/05/15	1	0.164	0.360	ND		mg/Kg	425327	14340
2,4,6-Tribromophenol (S)	SW8270C	5/4/15	05/05/15	1	19	122	38.9		%	425327	14340
2-Fluorobiphenyl (S)	SW8270C	5/4/15	05/05/15	1	30	115	55.1		%	425327	14340
2-Fluorophenol (S)	SW8270C	5/4/15	05/05/15	1	25	121	42.8		%	425327	14340
Nitrobenzene-d5 (S)	SW8270C	5/4/15	05/05/15	1	23	120	47.6		%	425327	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S7 Composite	Lab Sample ID:	1505010-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Phenol-d6 (S)	SW8270C	5/4/15	05/05/15	1	24	113	48.5		%	425327	14340
p-Terphenyl-d14 (S)	SW8270C	5/4/15	05/05/15	1	18	137	77.9		%	425327	14340

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/5/15	05/05/15	1	0.66	2.0	2.8	x	mg/Kg	425315	14349
TPH as Motor Oil (SG)	SW8015B(M)	5/5/15	05/05/15	1	1.0	10	14		mg/Kg	425315	14349
Pentacosane (S)	SW8015B(M)	5/5/15	05/05/15	1	49.9	144	61.2		%	425315	14349

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 Composite	Lab Sample ID:	1505010-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/4/15	05/05/15	1	0.20	5.0	ND		mg/Kg	425319	14353
Arsenic	SW6010B	5/4/15	05/05/15	1	0.25	1.7	2.7		mg/Kg	425319	14353
Barium	SW6010B	5/4/15	05/05/15	1	0.07	5.0	140		mg/Kg	425319	14353
Beryllium	SW6010B	5/4/15	05/05/15	1	0.0800	2.0	ND		mg/Kg	425319	14353
Cadmium	SW6010B	5/4/15	05/05/15	1	0.0550	1.0	ND		mg/Kg	425319	14353
Chromium	SW6010B	5/4/15	05/05/15	1	0.0500	5.0	33		mg/Kg	425319	14353
Cobalt	SW6010B	5/4/15	05/05/15	1	0.055	5.0	12		mg/Kg	425319	14353
Copper	SW6010B	5/4/15	05/05/15	1	0.650	5.0	14		mg/Kg	425319	14353
Lead	SW6010B	5/4/15	05/05/15	1	0.14	1.0	51		mg/Kg	425319	14353
Molybdenum	SW6010B	5/4/15	05/05/15	1	0.120	5.0	ND		mg/Kg	425319	14353
Nickel	SW6010B	5/4/15	05/05/15	1	0.0500	5.0	30		mg/Kg	425319	14353
Selenium	SW6010B	5/4/15	05/05/15	1	0.42	5.0	ND		mg/Kg	425319	14353
Silver	SW6010B	5/4/15	05/05/15	1	0.37	5.0	ND		mg/Kg	425319	14353
Thallium	SW6010B	5/4/15	05/05/15	1	0.49	7.5	ND		mg/Kg	425319	14353
Vanadium	SW6010B	5/4/15	05/05/15	1	0.18	5.0	30		mg/Kg	425319	14353
Zinc	SW6010B	5/4/15	05/05/15	1	0.25	5.0	46		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/4/15	05/05/15	1	0.2	0.50	ND		mg/Kg	425311	14348

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/5/15	05/05/15	1	0.0230	0.10	ND		mg/Kg	425318	14350
Aroclor1221	SW8082	5/5/15	05/05/15	1	0.0920	0.20	ND		mg/Kg	425318	14350
Aroclor1232	SW8082	5/5/15	05/05/15	1	0.0460	0.10	ND		mg/Kg	425318	14350
Aroclor1242	SW8082	5/5/15	05/05/15	1	0.0430	0.10	ND		mg/Kg	425318	14350
Aroclor1248	SW8082	5/5/15	05/05/15	1	0.0360	0.10	ND		mg/Kg	425318	14350
Aroclor1254	SW8082	5/5/15	05/05/15	1	0.0240	0.10	ND		mg/Kg	425318	14350
Aroclor1260	SW8082	5/5/15	05/05/15	1	0.0270	0.10	ND		mg/Kg	425318	14350
TCMX (S)	SW8082	5/5/15	05/05/15	1	50.4	136	74.6		%	425318	14350
DCBP (S)	SW8082	5/5/15	05/05/15	1	44	128	79.5		%	425318	14350



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 Composite	Lab Sample ID:	1505010-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Pyridine	SW8270C	5/4/15	05/05/15	4	0.346	4.32	ND		mg/Kg	425327	14340
N-Nitrosdimethylamine	SW8270C	5/4/15	05/05/15	4	0.480	4.32	ND		mg/Kg	425327	14340
Aniline	SW8270C	5/4/15	05/05/15	4	0.536	1.44	ND		mg/Kg	425327	14340
Phenol	SW8270C	5/4/15	05/05/15	4	0.562	2.88	ND		mg/Kg	425327	14340
Bis(2-chloroethyl) ether	SW8270C	5/4/15	05/05/15	4	0.298	1.44	ND		mg/Kg	425327	14340
2-Chlorophenol	SW8270C	5/4/15	05/05/15	4	0.562	1.44	ND		mg/Kg	425327	14340
1,3-Dichlorobenzene	SW8270C	5/4/15	05/05/15	4	0.320	1.44	ND		mg/Kg	425327	14340
1,4-Dichlorobenzene	SW8270C	5/4/15	05/05/15	4	0.289	1.44	ND		mg/Kg	425327	14340
Benzyl Alcohol	SW8270C	5/4/15	05/05/15	4	0.454	4.32	ND		mg/Kg	425327	14340
1,2-Dichlorobenzene	SW8270C	5/4/15	05/05/15	4	0.311	1.44	ND		mg/Kg	425327	14340
2-Methylphenol (o-Cresol)	SW8270C	5/4/15	05/05/15	4	0.505	2.88	ND		mg/Kg	425327	14340
Bis(2-chloroisopropyl)ether	SW8270C	5/4/15	05/05/15	4	0.298	1.44	ND		mg/Kg	425327	14340
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/4/15	05/05/15	4	0.605	2.88	ND		mg/Kg	425327	14340
N-nitroso-di-n-propylamine	SW8270C	5/4/15	05/05/15	4	0.406	1.44	ND		mg/Kg	425327	14340
Hexachloroethane	SW8270C	5/4/15	05/05/15	4	0.203	1.44	ND		mg/Kg	425327	14340
Nitrobenzene	SW8270C	5/4/15	05/05/15	4	0.230	1.44	ND		mg/Kg	425327	14340
Isophorone	SW8270C	5/4/15	05/05/15	4	0.251	1.44	ND		mg/Kg	425327	14340
2-Nitrophenol	SW8270C	5/4/15	05/05/15	4	0.229	2.88	ND		mg/Kg	425327	14340
2,4-Dimethylphenol	SW8270C	5/4/15	05/05/15	4	0.579	2.88	ND		mg/Kg	425327	14340
Benzoic Acid	SW8270C	5/4/15	05/05/15	4	0.244	4.32	ND		mg/Kg	425327	14340
Bis(2-Chloroethoxy)methane	SW8270C	5/4/15	05/05/15	4	0.255	1.44	ND		mg/Kg	425327	14340
2,4-Dichlorophenol	SW8270C	5/4/15	05/05/15	4	0.454	2.88	ND		mg/Kg	425327	14340
1,2,4-Trichlorobenzene	SW8270C	5/4/15	05/05/15	4	0.320	1.44	ND		mg/Kg	425327	14340
2,6-Dichlorophenol	SW8270C	5/4/15	05/05/15	4	0.454	2.88	ND		mg/Kg	425327	14340
Naphthalene	SW8270C	5/4/15	05/05/15	4	0.393	1.44	ND		mg/Kg	425327	14340
4-Chloroaniline	SW8270C	5/4/15	05/05/15	4	0.432	1.44	ND		mg/Kg	425327	14340
Hexachloro-1,3-butadiene	SW8270C	5/4/15	05/05/15	4	0.285	1.44	ND		mg/Kg	425327	14340
4-Chloro-3-methylphenol	SW8270C	5/4/15	05/05/15	4	0.445	2.88	ND		mg/Kg	425327	14340
2-Methylnaphthalene	SW8270C	5/4/15	05/05/15	4	0.346	1.44	ND		mg/Kg	425327	14340
1-Methylnaphthalene	SW8270C	5/4/15	05/05/15	4	0.346	1.44	ND		mg/Kg	425327	14340
Hexachlorocyclopentadiene	SW8270C	5/4/15	05/05/15	4	0.121	1.44	ND		mg/Kg	425327	14340
2,4,6-Trichlorophenol	SW8270C	5/4/15	05/05/15	4	0.415	2.88	ND		mg/Kg	425327	14340
2,4,5-Trichlorophenol	SW8270C	5/4/15	05/05/15	4	0.527	2.88	ND		mg/Kg	425327	14340
2-Chloronaphthalene	SW8270C	5/4/15	05/05/15	4	0.259	1.44	ND		mg/Kg	425327	14340
2-Nitroaniline	SW8270C	5/4/15	05/05/15	4	0.302	1.44	ND		mg/Kg	425327	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 Composite	Lab Sample ID:	1505010-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Dimethyl phthalate	SW8270C	5/4/15	05/05/15	4	0.514	1.44	ND		mg/Kg	425327	14340
1,3-Dinitrobenzene	SW8270C	5/4/15	05/05/15	4	0.461	1.44	ND		mg/Kg	425327	14340
Acenaphthylene	SW8270C	5/4/15	05/05/15	4	0.372	1.44	ND		mg/Kg	425327	14340
2,6-Dinitrotoluene	SW8270C	5/4/15	05/05/15	4	0.117	1.44	ND		mg/Kg	425327	14340
1,2-Dinitrobenzene	SW8270C	5/4/15	05/05/15	4	0.374	1.44	ND		mg/Kg	425327	14340
3-Nitroaniline	SW8270C	5/4/15	05/05/15	4	0.302	1.44	ND		mg/Kg	425327	14340
Acenaphthene	SW8270C	5/4/15	05/05/15	4	0.419	1.44	ND		mg/Kg	425327	14340
2,4-Dinitrophenol	SW8270C	5/4/15	05/05/15	4	0.130	7.20	ND		mg/Kg	425327	14340
4-Nitrophenol	SW8270C	5/4/15	05/05/15	4	0.289	7.20	ND		mg/Kg	425327	14340
Dibenzofuran	SW8270C	5/4/15	05/05/15	4	0.341	1.44	ND		mg/Kg	425327	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S6 Composite	Lab Sample ID:	1505010-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

2,4-Dinitrotoluene	SW8270C	5/4/15	05/05/15	4	0.117	1.44	ND		mg/Kg	425327	14340
2,3,5,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	4	0.518	2.88	ND		mg/Kg	425327	14340
2,3,4,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	4	0.518	2.88	ND		mg/Kg	425327	14340
Diethylphthalate	SW8270C	5/4/15	05/05/15	4	0.510	14.4	ND		mg/Kg	425327	14340
Fluorene	SW8270C	5/4/15	05/05/15	4	0.432	1.44	ND		mg/Kg	425327	14340
4-Chlorophenyl phenyl ether	SW8270C	5/4/15	05/05/15	4	0.350	1.44	ND		mg/Kg	425327	14340
4-Nitroaniline	SW8270C	5/4/15	05/05/15	4	0.350	1.44	ND		mg/Kg	425327	14340
4,6-Dinitro-2-methylphenol	SW8270C	5/4/15	05/05/15	4	0.289	2.88	ND		mg/Kg	425327	14340
Diphenylamine	SW8270C	5/4/15	05/05/15	4	0.289	1.44	ND		mg/Kg	425327	14340
Azobenzene	SW8270C	5/4/15	05/05/15	4	0.475	1.44	ND		mg/Kg	425327	14340
4-Bromophenyl phenyl ether	SW8270C	5/4/15	05/05/15	4	0.354	1.44	ND		mg/Kg	425327	14340
Hexachlorobenzene	SW8270C	5/4/15	05/05/15	4	0.441	1.44	ND		mg/Kg	425327	14340
Pentachlorophenol	SW8270C	5/4/15	05/05/15	4	0.445	2.88	ND		mg/Kg	425327	14340
Phenanthrene	SW8270C	5/4/15	05/05/15	4	0.618	1.44	ND		mg/Kg	425327	14340
Anthracene	SW8270C	5/4/15	05/05/15	4	0.578	1.44	ND		mg/Kg	425327	14340
Carbazole	SW8270C	5/4/15	05/05/15	4	0.578	1.44	ND		mg/Kg	425327	14340
Di-n-butylphthalate	SW8270C	5/4/15	05/05/15	4	0.471	14.4	ND		mg/Kg	425327	14340
Fluoranthene	SW8270C	5/4/15	05/05/15	4	0.577	1.44	ND		mg/Kg	425327	14340
Benzidine	SW8270C	5/4/15	05/05/15	4	1.63	4.32	ND		mg/Kg	425327	14340
Pyrene	SW8270C	5/4/15	05/05/15	4	0.641	1.44	ND		mg/Kg	425327	14340
Benzyl butyl phthalate	SW8270C	5/4/15	05/05/15	4	0.389	14.4	ND		mg/Kg	425327	14340
Benz[a]anthracene	SW8270C	5/4/15	05/05/15	4	0.652	1.44	ND		mg/Kg	425327	14340
3,3'-Dichlorobenzidine	SW8270C	5/4/15	05/05/15	4	0.665	4.32	ND		mg/Kg	425327	14340
Chrysene	SW8270C	5/4/15	05/05/15	4	0.769	1.44	ND		mg/Kg	425327	14340
Bis(2-Ethylhexyl)phthalate	SW8270C	5/4/15	05/05/15	4	0.363	14.4	ND		mg/Kg	425327	14340
Di-n-octyl phthalate	SW8270C	5/4/15	05/05/15	4	0.600	1.44	ND		mg/Kg	425327	14340
Benzo[b]fluoranthene	SW8270C	5/4/15	05/05/15	4	0.579	1.44	ND		mg/Kg	425327	14340
Benzo[k]fluoranthene	SW8270C	5/4/15	05/05/15	4	0.739	1.44	ND		mg/Kg	425327	14340
Benzo[a]pyrene	SW8270C	5/4/15	05/05/15	4	0.588	1.44	ND		mg/Kg	425327	14340
Indeno[1,2,3-cd]pyrene	SW8270C	5/4/15	05/05/15	4	0.570	1.44	ND		mg/Kg	425327	14340
Dibenz[a,h]anthracene	SW8270C	5/4/15	05/05/15	4	0.661	1.44	ND		mg/Kg	425327	14340
Benzo[g,h,i]perylene	SW8270C	5/4/15	05/05/15	4	0.657	1.44	ND		mg/Kg	425327	14340
1,4-Dinitrobenzene	SW8270C	5/4/15	05/05/15	4	0.657	1.44	ND		mg/Kg	425327	14340
2,4,6-Tribromophenol (S)	SW8270C	5/4/15	05/05/15	4	19	122	63.2		%	425327	14340
2-Fluorobiphenyl (S)	SW8270C	5/4/15	05/05/15	4	30	115	71.5		%	425327	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
 Date Reported: 05/12/15

Client Sample ID:	S6 Composite	Lab Sample ID:	1505010-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

2-Fluorophenol (S)	SW8270C	5/4/15	05/05/15	4	25	121	53.9		%	425327	14340
Nitrobenzene-d5 (S)	SW8270C	5/4/15	05/05/15	4	23	120	52.3		%	425327	14340
Phenol-d6 (S)	SW8270C	5/4/15	05/05/15	4	24	113	41.9		%	425327	14340
p-Terphenyl-d14 (S)	SW8270C	5/4/15	05/05/15	4	18	137	112		%	425327	14340

NOTE: Reporting limits increased due to nature of the matrix (viscous/dark color extract)

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/5/15	05/05/15	1	0.66	2.0	4.5	x	mg/Kg	425315	14349
TPH as Motor Oil (SG)	SW8015B(M)	5/5/15	05/05/15	1	1.0	10	52		mg/Kg	425315	14349
Pentacosane (S)	SW8015B(M)	5/5/15	05/05/15	1	49.9	144	77.7		%	425315	14349

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 Composite	Lab Sample ID:	1505010-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/4/15	05/05/15	1	0.20	5.0	ND		mg/Kg	425319	14353
Arsenic	SW6010B	5/4/15	05/05/15	1	0.25	1.7	4.4		mg/Kg	425319	14353
Barium	SW6010B	5/4/15	05/05/15	1	0.07	5.0	110		mg/Kg	425319	14353
Beryllium	SW6010B	5/4/15	05/05/15	1	0.0800	2.0	ND		mg/Kg	425319	14353
Cadmium	SW6010B	5/4/15	05/05/15	1	0.0550	1.0	ND		mg/Kg	425319	14353
Chromium	SW6010B	5/4/15	05/05/15	1	0.0500	5.0	21		mg/Kg	425319	14353
Cobalt	SW6010B	5/4/15	05/05/15	1	0.055	5.0	8.8		mg/Kg	425319	14353
Copper	SW6010B	5/4/15	05/05/15	1	0.650	5.0	13		mg/Kg	425319	14353
Lead	SW6010B	5/4/15	05/05/15	1	0.14	1.0	15		mg/Kg	425319	14353
Molybdenum	SW6010B	5/4/15	05/05/15	1	0.120	5.0	ND		mg/Kg	425319	14353
Nickel	SW6010B	5/4/15	05/05/15	1	0.0500	5.0	24		mg/Kg	425319	14353
Selenium	SW6010B	5/4/15	05/05/15	1	0.42	5.0	ND		mg/Kg	425319	14353
Silver	SW6010B	5/4/15	05/05/15	1	0.37	5.0	ND		mg/Kg	425319	14353
Thallium	SW6010B	5/4/15	05/05/15	1	0.49	7.5	ND		mg/Kg	425319	14353
Vanadium	SW6010B	5/4/15	05/05/15	1	0.18	5.0	24		mg/Kg	425319	14353
Zinc	SW6010B	5/4/15	05/05/15	1	0.25	5.0	28		mg/Kg	425319	14353

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/4/15	05/05/15	1	0.2	0.50	ND		mg/Kg	425311	14348

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/5/15	05/05/15	1	0.0230	0.10	ND		mg/Kg	425318	14350
Aroclor1221	SW8082	5/5/15	05/05/15	1	0.0920	0.20	ND		mg/Kg	425318	14350
Aroclor1232	SW8082	5/5/15	05/05/15	1	0.0460	0.10	ND		mg/Kg	425318	14350
Aroclor1242	SW8082	5/5/15	05/05/15	1	0.0430	0.10	ND		mg/Kg	425318	14350
Aroclor1248	SW8082	5/5/15	05/05/15	1	0.0360	0.10	ND		mg/Kg	425318	14350
Aroclor1254	SW8082	5/5/15	05/05/15	1	0.0240	0.10	ND		mg/Kg	425318	14350
Aroclor1260	SW8082	5/5/15	05/05/15	1	0.0270	0.10	ND		mg/Kg	425318	14350
TCMX (S)	SW8082	5/5/15	05/05/15	1	50.4	136	62.8		%	425318	14350
DCBP (S)	SW8082	5/5/15	05/05/15	1	44	128	73.0		%	425318	14350



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 Composite	Lab Sample ID:	1505010-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Pyridine	SW8270C	5/4/15	05/05/15	4	0.960	12.0	ND		mg/Kg	425327	14340
N-Nitrosdimethylamine	SW8270C	5/4/15	05/05/15	4	1.33	12.0	ND		mg/Kg	425327	14340
Aniline	SW8270C	5/4/15	05/05/15	4	1.49	4.00	ND		mg/Kg	425327	14340
Phenol	SW8270C	5/4/15	05/05/15	4	1.56	8.00	ND		mg/Kg	425327	14340
Bis(2-chloroethyl) ether	SW8270C	5/4/15	05/05/15	4	0.828	4.00	ND		mg/Kg	425327	14340
2-Chlorophenol	SW8270C	5/4/15	05/05/15	4	1.56	4.00	ND		mg/Kg	425327	14340
1,3-Dichlorobenzene	SW8270C	5/4/15	05/05/15	4	0.888	4.00	ND		mg/Kg	425327	14340
1,4-Dichlorobenzene	SW8270C	5/4/15	05/05/15	4	0.804	4.00	ND		mg/Kg	425327	14340
Benzyl Alcohol	SW8270C	5/4/15	05/05/15	4	1.26	12.0	ND		mg/Kg	425327	14340
1,2-Dichlorobenzene	SW8270C	5/4/15	05/05/15	4	0.864	4.00	ND		mg/Kg	425327	14340
2-Methylphenol (o-Cresol)	SW8270C	5/4/15	05/05/15	4	1.40	8.00	ND		mg/Kg	425327	14340
Bis(2-chloroisopropyl)ether	SW8270C	5/4/15	05/05/15	4	0.828	4.00	ND		mg/Kg	425327	14340
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/4/15	05/05/15	4	1.68	8.00	ND		mg/Kg	425327	14340
N-nitroso-di-n-propylamine	SW8270C	5/4/15	05/05/15	4	1.13	4.00	ND		mg/Kg	425327	14340
Hexachloroethane	SW8270C	5/4/15	05/05/15	4	0.564	4.00	ND		mg/Kg	425327	14340
Nitrobenzene	SW8270C	5/4/15	05/05/15	4	0.640	4.00	ND		mg/Kg	425327	14340
Isophorone	SW8270C	5/4/15	05/05/15	4	0.696	4.00	ND		mg/Kg	425327	14340
2-Nitrophenol	SW8270C	5/4/15	05/05/15	4	0.636	8.00	ND		mg/Kg	425327	14340
2,4-Dimethylphenol	SW8270C	5/4/15	05/05/15	4	1.61	8.00	ND		mg/Kg	425327	14340
Benzoic Acid	SW8270C	5/4/15	05/05/15	4	0.678	12.0	ND		mg/Kg	425327	14340
Bis(2-Chloroethoxy)methane	SW8270C	5/4/15	05/05/15	4	0.708	4.00	ND		mg/Kg	425327	14340
2,4-Dichlorophenol	SW8270C	5/4/15	05/05/15	4	1.26	8.00	ND		mg/Kg	425327	14340
1,2,4-Trichlorobenzene	SW8270C	5/4/15	05/05/15	4	0.888	4.00	ND		mg/Kg	425327	14340
2,6-Dichlorophenol	SW8270C	5/4/15	05/05/15	4	1.26	8.00	ND		mg/Kg	425327	14340
Naphthalene	SW8270C	5/4/15	05/05/15	4	1.09	4.00	1.1	J	mg/Kg	425327	14340
4-Chloroaniline	SW8270C	5/4/15	05/05/15	4	1.20	4.00	ND		mg/Kg	425327	14340
Hexachloro-1,3-butadiene	SW8270C	5/4/15	05/05/15	4	0.792	4.00	ND		mg/Kg	425327	14340
4-Chloro-3-methylphenol	SW8270C	5/4/15	05/05/15	4	1.24	8.00	ND		mg/Kg	425327	14340
2-Methylnaphthalene	SW8270C	5/4/15	05/05/15	4	0.960	4.00	ND		mg/Kg	425327	14340
1-Methylnaphthalene	SW8270C	5/4/15	05/05/15	4	0.960	4.00	ND		mg/Kg	425327	14340
Hexachlorocyclopentadiene	SW8270C	5/4/15	05/05/15	4	0.336	4.00	ND		mg/Kg	425327	14340
2,4,6-Trichlorophenol	SW8270C	5/4/15	05/05/15	4	1.15	8.00	ND		mg/Kg	425327	14340
2,4,5-Trichlorophenol	SW8270C	5/4/15	05/05/15	4	1.46	8.00	ND		mg/Kg	425327	14340
2-Chloronaphthalene	SW8270C	5/4/15	05/05/15	4	0.720	4.00	ND		mg/Kg	425327	14340
2-Nitroaniline	SW8270C	5/4/15	05/05/15	4	0.840	4.00	ND		mg/Kg	425327	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 Composite	Lab Sample ID:	1505010-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Dimethyl phthalate	SW8270C	5/4/15	05/05/15	4	1.43	4.00	ND		mg/Kg	425327	14340
1,3-Dinitrobenzene	SW8270C	5/4/15	05/05/15	4	1.28	4.00	ND		mg/Kg	425327	14340
Acenaphthylene	SW8270C	5/4/15	05/05/15	4	1.03	4.00	1.4	J	mg/Kg	425327	14340
2,6-Dinitrotoluene	SW8270C	5/4/15	05/05/15	4	0.324	4.00	ND		mg/Kg	425327	14340
1,2-Dinitrobenzene	SW8270C	5/4/15	05/05/15	4	1.04	4.00	ND		mg/Kg	425327	14340
3-Nitroaniline	SW8270C	5/4/15	05/05/15	4	0.840	4.00	ND		mg/Kg	425327	14340
Acenaphthene	SW8270C	5/4/15	05/05/15	4	1.16	4.00	ND		mg/Kg	425327	14340
2,4-Dinitrophenol	SW8270C	5/4/15	05/05/15	4	0.360	20.0	ND		mg/Kg	425327	14340
4-Nitrophenol	SW8270C	5/4/15	05/05/15	4	0.804	20.0	ND		mg/Kg	425327	14340
Dibenzofuran	SW8270C	5/4/15	05/05/15	4	0.948	4.00	ND		mg/Kg	425327	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
Date Reported: 05/12/15

Client Sample ID:	S2 Composite	Lab Sample ID:	1505010-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Fluoranthene	SW8270C	5/4/15	05/05/15	20	8.02	20.0	24		mg/Kg	425327	14340
Pyrene	SW8270C	5/4/15	05/05/15	20	8.90	20.0	34		mg/Kg	425327	14340
Benz[a]anthracene	SW8270C	5/4/15	05/05/15	20	9.06	20.0	ND		mg/Kg	425327	14340
Chrysene	SW8270C	5/4/15	05/05/15	20	10.7	20.0	ND		mg/Kg	425327	14340
Benzo[b]fluoranthene	SW8270C	5/4/15	05/05/15	20	8.04	20.0	ND		mg/Kg	425327	14340
Benzo[a]pyrene	SW8270C	5/4/15	05/05/15	20	8.16	20.0	ND		mg/Kg	425327	14340
Indeno[1,2,3-cd]pyrene	SW8270C	5/4/15	05/05/15	20	7.92	20.0	ND		mg/Kg	425327	14340
Benzo[g,h,i]perylene	SW8270C	5/4/15	05/05/15	20	9.12	20.0	21		mg/Kg	425327	14340

The results shown below are reported using their MDL.

2,4-Dinitrotoluene	SW8270C	5/4/15	05/05/15	4	0.324	4.00	ND		mg/Kg	425327	14340
2,3,5,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	4	1.44	8.00	ND		mg/Kg	425327	14340
2,3,4,6-Tetrachlorophenol	SW8270C	5/4/15	05/05/15	4	1.44	8.00	ND		mg/Kg	425327	14340
Diethylphthalate	SW8270C	5/4/15	05/05/15	4	1.42	40.0	ND		mg/Kg	425327	14340
Fluorene	SW8270C	5/4/15	05/05/15	4	1.20	4.00	ND		mg/Kg	425327	14340
4-Chlorophenyl phenyl ether	SW8270C	5/4/15	05/05/15	4	0.972	4.00	ND		mg/Kg	425327	14340
4-Nitroaniline	SW8270C	5/4/15	05/05/15	4	0.972	4.00	ND		mg/Kg	425327	14340
4,6-Dinitro-2-methylphenol	SW8270C	5/4/15	05/05/15	4	0.804	8.00	ND		mg/Kg	425327	14340
Diphenylamine	SW8270C	5/4/15	05/05/15	4	0.804	4.00	ND		mg/Kg	425327	14340
Azobenzene	SW8270C	5/4/15	05/05/15	4	1.32	4.00	ND		mg/Kg	425327	14340
4-Bromophenyl phenyl ether	SW8270C	5/4/15	05/05/15	4	0.984	4.00	ND		mg/Kg	425327	14340
Hexachlorobenzene	SW8270C	5/4/15	05/05/15	4	1.22	4.00	ND		mg/Kg	425327	14340
Pentachlorophenol	SW8270C	5/4/15	05/05/15	4	1.24	8.00	ND		mg/Kg	425327	14340
Phenanthrene	SW8270C	5/4/15	05/05/15	4	1.72	4.00	6.3		mg/Kg	425327	14340
Anthracene	SW8270C	5/4/15	05/05/15	4	1.61	4.00	2.4	J	mg/Kg	425327	14340
Carbazole	SW8270C	5/4/15	05/05/15	4	1.61	4.00	ND		mg/Kg	425327	14340
Di-n-butylphthalate	SW8270C	5/4/15	05/05/15	4	1.31	40.0	ND		mg/Kg	425327	14340
Benzdine	SW8270C	5/4/15	05/05/15	4	4.54	12.0	ND		mg/Kg	425327	14340
Benzyl butyl phthalate	SW8270C	5/4/15	05/05/15	4	1.08	40.0	ND		mg/Kg	425327	14340
3,3'-Dichlorobenzidine	SW8270C	5/4/15	05/05/15	4	1.85	12.0	ND		mg/Kg	425327	14340
Bis(2-Ethylhexyl)phthalate	SW8270C	5/4/15	05/05/15	4	1.01	40.0	ND		mg/Kg	425327	14340
Di-n-octyl phthalate	SW8270C	5/4/15	05/05/15	4	1.67	4.00	ND		mg/Kg	425327	14340
Benzo[k]fluoranthene	SW8270C	5/4/15	05/05/15	4	2.05	4.00	5.0		mg/Kg	425327	14340
Dibenz[a,h]anthracene	SW8270C	5/4/15	05/05/15	4	1.84	4.00	2.2	J	mg/Kg	425327	14340
1,4-Dinitrobenzene	SW8270C	5/4/15	05/05/15	4	1.82	4.00	ND		mg/Kg	425327	14340
2,4,6-Tribromophenol (S)	SW8270C	5/4/15	05/05/15	4	19	122	60.5		%	425327	14340
2-Fluorobiphenyl (S)	SW8270C	5/4/15	05/05/15	4	30	115	90.7		%	425327	14340



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/01/15
 Date Reported: 05/12/15

Client Sample ID:	S2 Composite	Lab Sample ID:	1505010-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/01/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

2-Fluorophenol (S)	SW8270C	5/4/15	05/05/15	4	25	121	58.0		%	425327	14340
Nitrobenzene-d5 (S)	SW8270C	5/4/15	05/05/15	4	23	120	54.0		%	425327	14340
Phenol-d6 (S)	SW8270C	5/4/15	05/05/15	4	24	113	27.5		%	425327	14340
p-Terphenyl-d14 (S)	SW8270C	5/4/15	05/05/15	4	18	137	121		%	425327	14340

NOTE: Reporting limits increased due to nature of the matrix (viscous/dark color extract)

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/5/15	05/05/15	10	26	80	1100	x	mg/Kg	425315	14349
TPH as Motor Oil (SG)	SW8015B(M)	5/5/15	05/05/15	10	41	410	2000		mg/Kg	425315	14349
Pentacosane (S)	SW8015B(M)	5/5/15	05/05/15	10	49.9	144	63.6		%	425315	14349

NOTE: x- Chromatographic pattern does not resemble typical diesel reference standard; unknown organics within diesel range slightly heavier than diesel quantified as diesel.



MB Summary Report

Work Order: 1505010	Prep Method: 3546_SVO	Prep Date: 05/04/15	Prep Batch: 14340
Matrix: Soil	Analytical Method: SW8270C	Analyzed Date: 05/05/15	Analytical Batch: 425303
Units: mg/Kg			

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Pyridine	0.0864	1.08	ND	
N-Nitrosodimethylamine	0.120	1.08	ND	
Aniline	0.134	0.360	ND	
Phenol	0.140	0.720	ND	
Bis(2-chloroethyl) ether	0.0745	0.360	ND	
2-Chlorophenol	0.140	0.360	ND	
1,3-Dichlorobenzene	0.0799	0.360	ND	
1,4-Dichlorobenzene	0.0724	0.360	ND	
Benzyl Alcohol	0.113	1.08	ND	
1,2-Dichlorobenzene	0.0778	0.360	ND	
2-Methylphenol (o-Cresol)	0.126	0.720	ND	
Bis(2-chloroisopropyl)ether	0.0745	0.360	ND	
3-/4-Methylphenol (p-/m-Cresol)	0.151	0.720	ND	
N-nitroso-di-n-propylamine	0.102	0.360	ND	
Hexachloroethane	0.0508	0.360	ND	
Nitrobenzene	0.0576	0.360	ND	
Isophorone	0.0626	0.360	ND	
2-Nitrophenol	0.0572	0.720	ND	
2,4-Dimethylphenol	0.145	0.720	ND	
Benzoic Acid	0.0610	1.08	ND	
Bis(2-Chloroethoxy)methane	0.0637	0.360	ND	
2,4-Dichlorophenol	0.113	0.720	ND	
1,2,4-Trichlorobenzene	0.0799	0.360	ND	
2,6-Dichlorophenol	0.113	0.720	ND	
Naphthalene	0.0983	0.360	ND	
4-Chloroaniline	0.108	0.360	ND	
Hexachloro-1,3-butadiene	0.0713	0.360	ND	
4-Chloro-3-methylphenol	0.111	0.720	ND	
2-Methylnaphthalene	0.0864	0.360	ND	
1-Methylnaphthalene	0.0864	0.360	ND	
Hexachlorocyclopentadiene	0.0302	0.360	ND	
2,4,6-Trichlorophenol	0.104	0.720	ND	
2,4,5-Trichlorophenol	0.132	0.720	ND	
2-Chloronaphthalene	0.0648	0.360	ND	
2-Nitroaniline	0.0756	0.360	ND	
Dimethyl phthalate	0.129	0.360	ND	
1,3-Dinitrobenzene	0.115	0.360	ND	
Acenaphthylene	0.0929	0.360	ND	
2,6-Dinitrotoluene	0.0292	0.360	ND	
1,2-Dinitrobenzene	0.0936	0.360	ND	



MB Summary Report

Work Order:	1505010	Prep Method:	3546_SVO	Prep Date:	05/04/15	Prep Batch:	14340
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/05/15	Analytical Batch:	425303
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
3-Nitroaniline	0.0756	0.360	ND	
Acenaphthene	0.105	0.360	ND	
2,4-Dinitrophenol	0.0324	1.80	ND	
4-Nitrophenol	0.0724	1.80	ND	
Dibenzofuran	0.0853	0.360	ND	
2,4-Dinitrotoluene	0.0292	0.360	ND	
2,3,5,6-Tetrachlorophenol	0.130	0.720	ND	
2,3,4,6-Tetrachlorophenol	0.130	0.720	ND	
Diethylphthalate	0.127	3.60	ND	
Fluorene	0.108	0.360	ND	
4-Chlorophenyl phenyl ether	0.0875	0.360	ND	
4-Nitroaniline	0.0875	0.360	ND	
4,6-Dinitro-2-methylphenol	0.0724	0.720	ND	
Diphenylamine	0.0724	0.360	ND	
Azobenzene	0.119	0.360	ND	
4-Bromophenyl phenyl ether	0.0886	0.360	ND	
Hexachlorobenzene	0.110	0.360	ND	
Pentachlorophenol	0.111	0.720	ND	
Phenanthrene	0.154	0.360	ND	
Anthracene	0.145	0.360	ND	
Carbazole	0.145	0.360	ND	
Di-n-butylphthalate	0.118	3.60	ND	
Fluoranthene	0.144	0.360	ND	
Benzidine	0.408	1.08	ND	
Pyrene	0.160	0.360	ND	
Benzyl butyl phthalate	0.0972	3.60	ND	
Benz[a]anthracene	0.163	0.360	ND	
3,3'-Dichlorobenzidine	0.166	1.08	ND	
Chrysene	0.192	0.360	ND	
Bis(2-Ethylhexyl)phthalate	0.0907	3.60	ND	
Di-n-octyl phthalate	0.150	0.360	ND	
Benzo[b]fluoranthene	0.145	0.360	ND	
Benzo[k]fluoranthene	0.185	0.360	ND	
Benzo[a]pyrene	0.147	0.360	ND	
Indeno[1,2,3-cd]pyrene	0.143	0.360	ND	
Dibenz[a,h]anthracene	0.165	0.360	ND	
Benzo[g,h,i]perylene	0.164	0.360	ND	
1,4-Dinitrobenzene	0.164	0.360	ND	
2,4,6-Tribromophenol (S)			67.5	
2-Fluorobiphenyl (S)			70.7	
2-Fluorophenol (S)			87.7	



MB Summary Report

Work Order:	1505010	Prep Method:	3546_SVO	Prep Date:	05/04/15	Prep Batch:	14340
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/05/15	Analytical Batch:	425303
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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Nitrobenzene-d5 (S)			62.0	
Phenol-d6 (S)			79.8	
p-Terphenyl-d14 (S)			81.1	

Work Order:	1505010	Prep Method:	7471	Prep Date:	05/04/15	Prep Batch:	14348
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/05/15	Analytical Batch:	425311
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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Mercury	0.2	0.50	ND	
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Work Order:	1505010	Prep Method:	3546_TPHSG	Prep Date:	05/05/15	Prep Batch:	14349
Matrix:	Soil	Analytical Method:	SW8015B(M)	Analyzed Date:	05/05/15	Analytical Batch:	425315
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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TPH as Diesel (SG)	0.66	2.0	0.69	
TPH as Motor Oil (SG)	1.0	10	ND	
Pentacosane (S)			95.4	



MB Summary Report

Work Order:	1505010	Prep Method:	3546_PCB	Prep Date:	05/05/15	Prep Batch:	14350
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/05/15	Analytical Batch:	425318
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Aroclor1016	0.0230	0.10	ND		
Aroclor1221	0.0920	0.20	ND		
Aroclor1232	0.0460	0.10	ND		
Aroclor1242	0.0430	0.10	ND		
Aroclor1248	0.0360	0.10	ND		
Aroclor1254	0.0240	0.10	ND		
Aroclor1260	0.0270	0.10	ND		
Aroclor1268	0.0270	0.10	ND		
TCMX (S)			88.9		
DCBP (S)			97.3		

Work Order:	1505010	Prep Method:	3050	Prep Date:	05/04/15	Prep Batch:	14353
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/05/15	Analytical Batch:	425319
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Antimony	0.20	5.0	0.46		
Arsenic	0.25	1.7	ND		
Barium	0.07	5.0	0.99		
Beryllium	0.0800	2.0	ND		
Cadmium	0.055	1.0	ND		
Chromium	0.050	5.0	ND		
Cobalt	0.055	5.0	ND		
Copper	0.65	5.0	ND		
Lead	0.14	1.0	0.52		
Molybdenum	0.12	5.0	0.13		
Nickel	0.050	5.0	0.14		
Selenium	0.42	5.0	ND		
Silver	0.37	5.0	ND		
Thallium	0.49	5.0	ND		
Vanadium	0.18	5.0	ND		
Zinc	0.25	5.0	0.28		



MB Summary Report

Work Order:	1505010	Prep Method:	5035	Prep Date:	05/04/15	Prep Batch:	14354
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	30	100	48	
(S) 4-Bromofluorobenzene			98.0	

Work Order:	1505010	Prep Method:	5035	Prep Date:	05/05/15	Prep Batch:	14368
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/05/15	Analytical Batch:	425344
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	30	100	49	
(S) 4-Bromofluorobenzene			95.3	



MB Summary Report

Work Order:	1505010	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	4.4	10	ND	
Chloromethane	4.6	10	ND	
Vinyl Chloride	2.6	10	ND	
Bromomethane	4.7	10	ND	
Trichlorofluoromethane	2.9	10	ND	
1,1-Dichloroethene	1.5	10	ND	
Freon 113	3.7	10	ND	
Methylene Chloride	2.0	50	ND	
trans-1,2-Dichloroethene	1.1	10	ND	
MTBE	2.6	10	ND	
tert-Butanol	21	50	ND	
Diisopropyl ether (DIPE)	2.2	10	ND	
1,1-Dichloroethane	1.3	10	ND	
ETBE	2.4	10	ND	
cis-1,2-Dichloroethene	1.8	10	ND	
2,2-Dichloropropane	1.2	10	ND	
Bromochloromethane	2.3	10	ND	
Chloroform	1.2	10	ND	
Carbon Tetrachloride	1.6	10	ND	
1,1,1-Trichloroethane	1.2	10	ND	
1,1-Dichloropropene	1.4	10	ND	
Benzene	1.5	10	ND	
TAME	2.1	10	ND	
1,2-Dichloroethane	1.9	10	ND	
Trichloroethylene	3.9	10	ND	
Dibromomethane	2.2	10	ND	
1,2-Dichloropropane	1.3	10	ND	
Bromodichloromethane	1.1	10	ND	
cis-1,3-Dichloropropene	1.4	10	ND	
Toluene	0.98	10	ND	
Tetrachloroethylene	1.8	10	ND	
trans-1,3-Dichloropropene	1.2	10	ND	
1,1,2-Trichloroethane	1.8	10	ND	
Dibromochloromethane	1.1	10	ND	
1,3-Dichloropropane	2.1	10	ND	
1,2-Dibromoethane	1.7	10	ND	
Ethyl Benzene	0.86	10	ND	
Chlorobenzene	4.2	10	ND	
1,1,1,2-Tetrachloroethane	0.86	10	ND	
m,p-Xylene	1.9	10	ND	
o-Xylene	0.66	5.0	0.69	



MB Summary Report

Work Order:	1505010	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.3		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	ND		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			80.2		
(S) Toluene-d8			87.5		
(S) 4-Bromofluorobenzene			83.4		



MB Summary Report

Work Order:	1505010	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/05/15	Analytical Batch:	425344
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	4.4	10	ND		
Chloromethane	4.6	10	ND		
Vinyl Chloride	2.6	10	ND		
Bromomethane	4.7	10	ND		
Trichlorofluoromethane	2.9	10	ND		
1,1-Dichloroethene	1.5	10	ND		
Freon 113	3.7	10	ND		
Methylene Chloride	2.0	50	ND		
trans-1,2-Dichloroethene	1.1	10	ND		
MTBE	2.6	10	ND		
tert-Butanol	21	50	ND		
Diisopropyl ether (DIPE)	2.2	10	ND		
1,1-Dichloroethane	1.3	10	ND		
ETBE	2.4	10	ND		
cis-1,2-Dichloroethene	1.8	10	ND		
2,2-Dichloropropane	1.2	10	ND		
Bromochloromethane	2.3	10	ND		
Chloroform	1.2	10	ND		
Carbon Tetrachloride	1.6	10	ND		
1,1,1-Trichloroethane	1.2	10	ND		
1,1-Dichloropropene	1.4	10	ND		
Benzene	1.5	10	ND		
TAME	2.1	10	ND		
1,2-Dichloroethane	1.9	10	ND		
Trichloroethylene	3.9	10	ND		
Dibromomethane	2.2	10	ND		
1,2-Dichloropropane	1.3	10	ND		
Bromodichloromethane	1.1	10	ND		
cis-1,3-Dichloropropene	1.4	10	ND		
Toluene	0.98	10	ND		
Tetrachloroethylene	1.8	10	ND		
trans-1,3-Dichloropropene	1.2	10	ND		
1,1,2-Trichloroethane	1.8	10	ND		
Dibromochloromethane	1.1	10	ND		
1,3-Dichloropropane	2.1	10	ND		
1,2-Dibromoethane	1.7	10	ND		
Ethyl Benzene	0.86	10	ND		
Chlorobenzene	4.2	10	ND		
1,1,1,2-Tetrachloroethane	0.86	10	ND		
m,p-Xylene	1.9	10	ND		
o-Xylene	0.66	5.0	0.71		



MB Summary Report

Work Order:	1505010	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/05/15	Analytical Batch:	425344
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.3		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	ND		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			82.6		
(S) Toluene-d8			92.4		
(S) 4-Bromofluorobenzene			87.0		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505010	Prep Method:	3546_SVO	Prep Date:	05/04/15	Prep Batch:	14340
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/05/15	Analytical Batch:	425303
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.140	0.72	ND	1.6	88.9	87.3	1.49	40 - 116	30	
2-Chlorophenol	0.140	0.36	ND	1.6	84.0	82.1	2.29	59.3 - 97.0	30	
1,4-Dichlorobenzene	0.0724	0.36	ND	0.8	80.4	79.0	1.87	42.0 - 111	30	
N-nitroso-di-n-propylamine	0.102	0.36	ND	1.6	86.3	85.6	0.877	25.0 - 135	30	
1,2,4-Trichlorobenzene	0.0799	0.36	ND	0.8	78.7	76.7	2.66	41.0 - 120	30	
4-Chloro-3-methylphenol	0.111	0.72	ND	1.6	82.8	80.9	2.38	46 - 121	30	
Acenaphthene	0.105	0.36	ND	0.8	81.4	80.4	1.21	47.0 - 121	30	
4-Nitrophenol	0.0724	1.8	ND	1.6	114	113	0.889	18 - 131	30	
2,4-Dinitrotoluene	0.0292	0.36	ND	0.8	84.2	80.5	4.38	57 - 120	30	
Pentachlorophenol	0.111	0.72	ND	1.6	82.4	82.4	0.0328	24.6 - 141	30	
Pyrene	0.160	0.36	ND	0.8	88.1	86.7	1.67	58.6 - 132	30	
Phenol-d6 (S)			ND	40	81.3	79.6		37.9 - 125		
2-Fluorophenol (S)			ND	40	80.5	78.5		31.2 - 128		
2,4,6-Tribromophenol (S)			ND	40	79.0	78.7		41.8 - 121		
Nitrobenzene-d5 (S)			ND	20	71.9	70.8		37.9 - 122		
2-Fluorobiphenyl (S)			ND	20	75.0	74.5		44.3 - 118		
p-Terphenyl-d14 (S)			ND	20	84.4	80.5		38.2 - 147		

Work Order:	1505010	Prep Method:	7471	Prep Date:	05/04/15	Prep Batch:	14348
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/05/15	Analytical Batch:	425311
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury	0.2	0.50	ND	1.25	83.3	82.9	0.401	80.5 - 133	30	

Work Order:	1505010	Prep Method:	3546_TPHSG	Prep Date:	05/05/15	Prep Batch:	14349
Matrix:	Soil	Analytical Method:	SW8015B(M)	Analyzed Date:	05/05/15	Analytical Batch:	425315
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Diesel (SG)	0.66	2.0	0.69	25	73.7	68.5	7.29	50.8 - 111	30	
Pentacosane (S)			ND	200	90.3	75.1		49.9 - 144		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505010	Prep Method:	3546_PCB	Prep Date:	05/05/15	Prep Batch:	14350
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/05/15	Analytical Batch:	425318
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Aroclor1016	0.0230	0.10	ND	0.625	91.4	90.1	1.44	55.6 - 135	30	
Aroclor1260	0.0270	0.10	ND	0.625	94.3	90.9	3.77	65.6 - 132	30	
TCMX (S)			ND	0.50	85.3	82.9		50.4 - 136		
DCBP (S)			ND	0.50	97.9	98.4		44 - 128		

Work Order:	1505010	Prep Method:	3050	Prep Date:	05/04/15	Prep Batch:	14353
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/05/15	Analytical Batch:	425319
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony	0.20	5.0	0.46	50	106	102	3.94	30.7 - 130	30	
Arsenic	0.25	1.7	ND	50	105	99.8	5.09	71 - 121	30	
Barium	0.07	5.0	0.99	50	107	106	1.13	70.2 - 130	30	
Beryllium	0.0800	2.0	ND	50	108	100	6.76	73.3 - 115	30	
Cadmium	0.055	1.0	ND	50	105	99.6	5.26	68.7 - 110	30	
Chromium	0.050	5.0	ND	50	107	106	0.656	76 - 116	30	
Cobalt	0.055	5.0	ND	50	106	103	3.07	57.4 - 122	30	
Copper	0.65	5.0	ND	50	107	106	0.939	74.8 - 119	30	
Lead	0.14	1.0	0.52	50	106	105	1.43	67.9 - 118	30	
Molybdenum	0.12	5.0	0.13	50	108	107	1.12	62.9 - 123	30	
Nickel	0.050	5.0	0.14	50	106	105	0.568	61.5 - 122	30	
Selenium	0.42	5.0	ND	50	102	98.1	3.93	62 - 111	30	
Silver	0.37	5.0	ND	50	105	102	2.80	81.1 - 109	30	
Thallium	0.49	5.0	ND	50	105	103	1.83	39.2 - 125	30	
Vanadium	0.18	5.0	ND	50	108	107	1.30	65.8 - 122	30	
Zinc	0.25	5.0	0.28	50	105	101	4.18	59.9 - 122	30	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505010	Prep Method:	5035	Prep Date:	05/04/15	Prep Batch:	14354
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	48	1000	97.7	84.3	14.7	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			98.0	50	91.6	101		43.9 - 127		

Work Order:	1505010	Prep Method:	5035	Prep Date:	05/05/15	Prep Batch:	14368
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/05/15	Analytical Batch:	425344
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	49	1000	115	95.8	17.8	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			95.3	50	113	98.5		43.9 - 127		

Work Order:	1505010	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425321
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	86.9	96.2	10.1	53.7 - 139	30	
Benzene	1.5	10	ND	50	92.3	103	11.2	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	86.8	91.0	4.76	57.5 - 150	30	
Toluene	0.98	10	ND	50	98.9	100	1.10	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	94.8	97.8	3.15	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	83.0	89.7		59.8 - 148		
(S) Toluene-d8			ND	50	90.8	90.6		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	83.9	86.8		55.8 - 141		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505010	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/05/15	Analytical Batch:	425344
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	79.6	80.6	1.28	53.7 - 139	30	
Benzene	1.5	10	ND	50	81.2	84.5	4.00	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	76.7	79.1	3.22	57.5 - 150	30	
Toluene	0.98	10	ND	50	88.3	89.6	1.33	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	85.0	86.6	1.91	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	81.0	82.2		59.8 - 148		
(S) Toluene-d8			ND	50	91.5	90.0		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	87.2	83.8		55.8 - 141		



MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505010	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/04/15	Analytical Batch:	425321
Spiked Sample:	1505010-012A						
Units:	ug/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	0	50	81.9	79.7	2.69	53.7 - 139	30	
Benzene	1.5	10	0	50	91.3	89.1	2.46	66.5 - 135	30	
Trichloroethylene	3.9	10	0	50	80.4	75.8	5.90	57.5 - 150	30	
Toluene	0.98	10	0	50	85.4	85.3	0.209	56.8 - 134	30	
Chlorobenzene	4.2	10	0	50	83.5	83.5	0.0671	57.4 - 134	30	
(S) Dibromofluoromethane				50	93.2	91.5		59.8 - 148		
(S) Toluene-d8				50	88.5	89.2		55.2 - 133		
(S) 4-Bromofluorobenzene				50	95.5	92.0		55.8 - 141		



Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit (PQL) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - mg/L and mg/Kg (equivalent to PPM - parts per million in liquid and solid), ug/L and ug/Kg (equivalent to PPB - parts per billion in liquid and solid), ug/m³ , mg.m³ , ppbv and ppmv (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), ug/Wipe (concentration found on the surface of a single Wipe usually taken over a 100cm ² surface)

LABORATORY QUALIFIERS:

<p>B - Indicates when the analyte is found in the associated method or preparation blank</p> <p>D - Surrogate is not recoverable due to the necessary dilution of the sample</p> <p>E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.</p> <p>H- Indicates that the recommended holding time for the analyte or compound has been exceeded</p> <p>J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative</p> <p>NA - Not Analyzed</p> <p>N/A - Not Applicable</p> <p>NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added</p> <p>R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts</p> <p>S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative</p> <p>X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.</p>



Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Date and Time Received: 5/1/2015 17:55

Project Name: 2630 Broadway, Oakland

Received By: Idi

Work Order No.: 1505010

Physically Logged By: Idi

Checklist Completed By: Idi

Carrier Name: First Courier

Chain of Custody (COC) Information

Chain of custody present? Yes
Chain of custody signed when relinquished and received? Yes
Chain of custody agrees with sample labels? Yes
Custody seals intact on sample bottles? Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler? Not Present
Shipping Container/Cooler In Good Condition? Yes
Samples in proper container/bottle? Yes
Samples containers intact? Yes
Sufficient sample volume for indicated test? Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time? Yes
Container/Temp Blank temperature in compliance? Yes Temperature: 3 °C
Water-VOA vials have zero headspace? No VOA vials submitted
Water-pH acceptable upon receipt? N/A
pH Checked by: n/a pH Adjusted by: n/a



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/6/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/1/2015
Time Received: 17:55

Comments:

Work Order # : 1505010

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505010-001A	S7 @ 5'	05/01/15 9:05	Soil	10/28/15			S_6010BAs/Pb S_GCMS-GRO S_8260Full Composite	
Sample Note:	Analyze discrete samples for TPH gas, VOCs & Lead							
1505010-002A	S7 @ 10'	05/01/15 9:10	Soil	10/28/15			S_6010BAs/Pb S_GCMS-GRO S_8260Full Composite	
1505010-003A	S7 @ 15'	05/01/15 9:13	Soil	10/28/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505010-004A	S7 @ 20'	05/01/15 9:18	Soil	10/28/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505010-005A	S6 @ 4'	05/01/15 11:05	Soil	10/28/15			S_6010BAs/Pb S_GCMS-GRO S_8260Full Composite	
1505010-006A	S6 @ 10'	05/01/15 11:10	Soil	10/28/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1505010-007A	S6 @ 13'	05/01/15 11:20	Soil	10/28/15			S_6010BAs/Pb Composite S_8260Full S_GCMS-GRO	



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/6/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/1/2015
Time Received: 17:55

Comments:

Work Order # : 1505010

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505010-008A	S6 @ 17'	05/01/15 11:25	Soil	10/28/15			S_6010BAs/Pb S_8260Full S_GCMS-GRO Composite	
1505010-009A	S2 @ 6'	05/01/15 13:15	Soil	10/28/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505010-010A	S2 @ 9'	05/01/15 13:20	Soil	10/28/15			S_6010BAs/Pb Composite S_8260Full S_GCMS-GRO	
1505010-011A	S2 @ 11'	05/01/15 13:25	Soil	10/28/15			S_6010BAs/Pb S_8260Full S_GCMS-GRO Composite	
1505010-012A	S2 @ 16'	05/01/15 13:40	Soil	10/28/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505010-013A	S7 Composite	05/01/15	Soil	10/28/15			S_7471BHG S_6010BCAM17 S_8082PCB S_8270Full-A S_8270Full-B S_TPHDOSG SUB_AsbestosPLM	Yes
1505010-014A	S6 Composite	05/01/15	Soil	10/28/15			P/A S_7471BHG	



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/6/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/1/2015
Time Received: 17:55

Comments:

Work Order # : 1505010

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505010-015A	S2 Composite	05/01/15	Soil	10/28/15			SUB_AsbestosPLM P/A S_8270Full-A S_8270Full-B S_TPHDOSG S_6010BCAM17 S_8082PCB	Yes
							S_7471BHG S_8082PCB S_8270Full-A SUB_AsbestosPLM P/A S_TPHDOSG S_8270Full-B S_6010BCAM17	Yes



CHAIN OF CUSTODY RECORD

Soil 1505010

PROJECT NUMBER 11982.000.000		PROJECT NAME 2630 Broadway, Oakland												REMARKS REQUIRED DETECTION LIMITS			
SAMPLED BY: (SIGNATURE/PRINT) Divya/Kelsey				PROJECT MANAGER: (SIGNATURE/PRINT) Divya Bhargava				ROUTING: E-MAIL dbhargava@engeo.com				HARD COPY					
SAMPLE NUMBER	DATE	TIME	MATRIX	NUMBER OF CONTAINERS	CONTAINER SIZE	PRESERVATIVE	TPH-g & VOCs (EPA 8260B)	Lead (EPA 6010)	Asbestos (PLM)	SVOCs (EPA 8270)	PUBs (8262)	TPH-Mo/w (EPA 8210)	TPH-17 (EPA 6010/7171)	TPH-10/w (EPA 8210)			
S7E05'	5/1/15	9:05	Soil	1	-001A	ICE	X	X									S7E05' + S7E10'
S7E10'	↓	9:10	↓	↓	-002A		X	X									+ S7E15' + S7E20'
S7E15'	↓	9:13	↓	↓	-003A		X	X									= 4 pt. Composite
S7E20'	↓	9:18	↓	↓	-004A		X	X									
S7E04'	↓	11:05	Soil	1	-005A		X	X									
S7E10'	↓	11:10	↓	↓	-006A		X	X									
S7E13'	↓	11:20	↓	↓	-007A		X	X									
S7E17'	↓	11:25	↓	↓	-008A		X	X									
S7E01'	↓	1:15	Soil	1	-009A		X	X									
S7E09'	↓	1:20	↓	↓	-010A		X	X									
S7E11'	↓	1:25	↓	↓	-011A		X	X									
S7E16'	↓	3:40	↓	↓	-012A		X	X									
Discretas															3 DAY STANDARD		
RELINQUISHED BY: (SIGNATURE) <i>Kelsey Gohant</i>				DATE/TIME 5/1/15 4:05		RECEIVED BY: (SIGNATURE) <i>Spencer Schuyler</i>				RELINQUISHED BY: (SIGNATURE) <i>Ross Faldetta</i>		DATE/TIME 5/1/15 5:55		RECEIVED BY: (SIGNATURE) <i>Jim L.D. Imbert</i>			
RELINQUISHED BY: (SIGNATURE)				DATE/TIME		RECEIVED BY: (SIGNATURE)				RELINQUISHED BY: (SIGNATURE)		DATE/TIME		RECEIVED BY: (SIGNATURE)			
RELINQUISHED BY: (SIGNATURE)				DATE/TIME		RECEIVED FOR LABORATORY BY: (SIGNATURE)				DATE/TIME		REMARKS Standard Turnaround • Analysis for TPH-g & VOCs (EPA 8260B) and Lead (EPA 6010) on a discrete Basis • All others are 4-pt. Composites DISTRIBUTION: ORIGINAL ACCOMPANIES SHIPMENT; COPY TO PROJECT FIELD FILES					

ENGEO
INCORPORATED

2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (925) 866-0199
WWW.ENGEO.COM

REC *Li* BL *Li* LIR

FC Temp 3c



EMSL Analytical, Inc

464 McCormick Street, San Leandro, CA 94577

Phone/Fax: (510) 895-3675 / (510) 895-3680

<http://www.EMSL.com>

sanleandrolab@emsl.com

EMSL Order:	091506562
CustomerID:	TORR80
CustomerPO:	1505010
ProjectID:	

Attn: **Kathie Evans**
Torrent Laboratory, Inc.
483 Sinclair Frontage Rd.
Milpitas, CA 95035

Phone: (408) 263-5258
 Fax: (408) 263-8293
 Received: 05/05/15 10:00 AM
 Analysis Date: 5/12/2015
 Collected: 5/1/2015

Project: 1505010

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1505010-013A <i>091506562-0001</i>		Brown Non-Fibrous Homogeneous		45% Quartz 55% Non-fibrous (other)	None Detected
1505010-014A <i>091506562-0002</i>		Brown Non-Fibrous Homogeneous		60% Quartz 40% Non-fibrous (other)	None Detected
1505010-015A <i>091506562-0003</i>		Gray Non-Fibrous Homogeneous		45% Quartz 55% Non-fibrous (other)	None Detected

Analyst(s)

 Sam Evans (3)



 Chris Dojlidko, Laboratory Manager
 or other approved signatory

Due to magnification limitations inherent in PLM, asbestos fibers in dimensions below the resolution capability of PLM may not be detected. Samples reported as <1% or none detected may require additional testing by TEM to confirm asbestos quantities. The limit of detection as stated in the method is 1%. The above test report relates only to the items tested and may not be reproduced in any form without the express written approval of EMSL Analytical, Inc. EMSL's liability is limited to the cost of analysis. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc San Leandro, CA

Initial report from 05/12/2015 08:28:54



Engeo (San Ramon)
2010 Crow Canyon Place, #250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199
RE: 2630 Broadway, Oakland

Work Order No.: 1505026

Dear Divya Bhargava:

Torrent Laboratory, Inc. received 1 sample(s) on May 06, 2015 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

Yelena Brodskaya
Technical Manager

May 11, 2015

Date



Date: 5/11/2015

Client: Engeo (San Ramon)

Project: 2630 Broadway, Oakland

Work Order: 1505026

CASE NARRATIVE

No issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Analytical, Inc.



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/11/15
1505026-001

GW @ S11

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Benzoic Acid	E625	1	6.3	18	19	ug/L
Barium (Dissolved)	E200.7	1	0.00214	0.00963	0.104	mg/L
Cobalt (Dissolved)	E200.7	1	0.00214	0.00535	0.00995	mg/L
Nickel (Dissolved)	E200.7	1	0.00214	0.00963	0.0335	mg/L
Zinc (Dissolved)	E200.7	1	0.00214	0.00963	0.0224	mg/L



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/11/15

Client Sample ID:	GW @ S11	Lab Sample ID:	1505026-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	0.18	0.50	ND		ug/L	425382	NA
Chloromethane	SW8260B	NA	05/07/15	1	0.16	0.50	ND		ug/L	425382	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	0.16	0.50	ND		ug/L	425382	NA
Bromomethane	SW8260B	NA	05/07/15	1	0.18	0.50	ND		ug/L	425382	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	0.18	0.50	ND		ug/L	425382	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	0.15	0.50	ND		ug/L	425382	NA
Freon 113	SW8260B	NA	05/07/15	1	0.19	0.50	ND		ug/L	425382	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	0.23	5.0	ND		ug/L	425382	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	0.19	0.50	ND		ug/L	425382	NA
MTBE	SW8260B	NA	05/07/15	1	0.17	0.50	ND		ug/L	425382	NA
tert-Butanol	SW8260B	NA	05/07/15	1	1.5	5.0	ND		ug/L	425382	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	0.13	0.50	ND		ug/L	425382	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	0.13	0.50	ND		ug/L	425382	NA
ETBE	SW8260B	NA	05/07/15	1	0.17	0.50	ND		ug/L	425382	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	0.19	0.50	ND		ug/L	425382	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	0.15	0.50	ND		ug/L	425382	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	0.20	0.50	ND		ug/L	425382	NA
Chloroform	SW8260B	NA	05/07/15	1	0.13	0.50	ND		ug/L	425382	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	0.15	0.50	ND		ug/L	425382	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	0.097	0.50	ND		ug/L	425382	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	0.15	0.50	ND		ug/L	425382	NA
Benzene	SW8260B	NA	05/07/15	1	0.13	0.50	ND		ug/L	425382	NA
TAME	SW8260B	NA	05/07/15	1	0.17	0.50	ND		ug/L	425382	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	0.14	0.50	ND		ug/L	425382	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	0.13	0.50	ND		ug/L	425382	NA
Dibromomethane	SW8260B	NA	05/07/15	1	0.15	0.50	ND		ug/L	425382	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	0.17	0.50	ND		ug/L	425382	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	0.13	0.50	ND		ug/L	425382	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	0.096	0.50	ND		ug/L	425382	NA
Toluene	SW8260B	NA	05/07/15	1	0.14	0.50	ND		ug/L	425382	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	0.14	0.50	ND		ug/L	425382	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	0.23	0.50	ND		ug/L	425382	NA
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	0.14	0.50	ND		ug/L	425382	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	0.096	0.50	ND		ug/L	425382	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	0.10	0.50	ND		ug/L	425382	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	0.19	0.50	ND		ug/L	425382	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/11/15

Client Sample ID:	GW @ S11	Lab Sample ID:	1505026-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Chlorobenzene	SW8260B	NA	05/07/15	1	0.14	0.50	ND		ug/L	425382	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.15	0.50	ND		ug/L	425382	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.096	0.50	ND		ug/L	425382	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	0.13	1.0	ND		ug/L	425382	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.15	0.50	ND		ug/L	425382	NA
Styrene	SW8260B	NA	05/07/15	1	0.21	0.50	ND		ug/L	425382	NA
Bromoform	SW8260B	NA	05/07/15	1	0.21	1.0	ND		ug/L	425382	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	0.097	0.50	ND		ug/L	425382	NA
Bromobenzene	SW8260B	NA	05/07/15	1	0.15	0.50	ND		ug/L	425382	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.11	0.50	ND		ug/L	425382	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	0.078	0.50	ND		ug/L	425382	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	0.076	0.50	ND		ug/L	425382	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	0.074	0.50	ND		ug/L	425382	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	0.088	0.50	ND		ug/L	425382	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	0.081	0.50	ND		ug/L	425382	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	0.14	0.50	ND		ug/L	425382	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	0.083	0.50	ND		ug/L	425382	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	0.092	0.50	ND		ug/L	425382	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	0.093	0.50	ND		ug/L	425382	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	0.10	0.50	ND		ug/L	425382	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	0.069	0.50	ND		ug/L	425382	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	0.081	0.50	ND		ug/L	425382	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	0.057	0.50	ND		ug/L	425382	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	0.15	0.50	ND		ug/L	425382	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	0.19	0.50	ND		ug/L	425382	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	0.12	0.50	ND		ug/L	425382	NA
Naphthalene	SW8260B	NA	05/07/15	1	0.14	1.0	ND		ug/L	425382	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	0.23	0.50	ND		ug/L	425382	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	61.2	131	106		%	425382	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	75.1	127	103		%	425382	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	64.1	120	95.6		%	425382	NA

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	31	50	ND		ug/L	425382	14395
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	41.5	125	119		%	425382	14395



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/11/15

Client Sample ID:	GW @ S11	Lab Sample ID:	1505026-001B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	E625	5/8/15	05/08/15	1	1.8	3.6	ND		ug/L	425383	14390
N-Nitrosdimethylamine	E625	5/8/15	05/08/15	1	0.68	3.6	ND		ug/L	425383	14390
Aniline	E625	5/8/15	05/08/15	1	1.1	3.6	ND		ug/L	425383	14390
Phenol	E625	5/8/15	05/08/15	1	0.87	3.6	ND		ug/L	425383	14390
Bis(2-chloroethyl) ether	E625	5/8/15	05/08/15	1	0.97	3.6	ND		ug/L	425383	14390
2-Chlorophenol	E625	5/8/15	05/08/15	1	1.2	3.6	ND		ug/L	425383	14390
1,3-Dichlorobenzene	E625	5/8/15	05/08/15	1	0.89	3.6	ND		ug/L	425383	14390
1,4-Dichlorobenzene	E625	5/8/15	05/08/15	1	1.1	3.6	ND		ug/L	425383	14390
Benzyl Alcohol	E625	5/8/15	05/08/15	1	1.2	7.2	ND		ug/L	425383	14390
1,2-Dichlorobenzene	E625	5/8/15	05/08/15	1	1.0	3.6	ND		ug/L	425383	14390
2-Methylphenol (o-Cresol)	E625	5/8/15	05/08/15	1	1.3	3.6	ND		ug/L	425383	14390
Bis(2-chloroisopropyl)ether	E625	5/8/15	05/08/15	1	1.3	3.6	ND		ug/L	425383	14390
3-/4-Methylphenol (p-/m-Cresol)	E625	5/8/15	05/08/15	1	1.2	3.6	ND		ug/L	425383	14390
N-nitroso-di-n-propylamine	E625	5/8/15	05/08/15	1	1.3	3.6	ND		ug/L	425383	14390
Hexachloroethane	E625	5/8/15	05/08/15	1	1.2	3.6	ND		ug/L	425383	14390
Nitrobenzene	E625	5/8/15	05/08/15	1	0.98	3.6	ND		ug/L	425383	14390
Isophorone	E625	5/8/15	05/08/15	1	1.2	3.6	ND		ug/L	425383	14390
2-Nitrophenol	E625	5/8/15	05/08/15	1	0.82	18	ND		ug/L	425383	14390
2,4-Dimethylphenol	E625	5/8/15	05/08/15	1	0.082	3.6	ND		ug/L	425383	14390
Benzoic Acid	E625	5/8/15	05/08/15	1	6.3	18	19		ug/L	425383	14390
Bis(2-Chloroethoxy)methane	E625	5/8/15	05/08/15	1	1.0	3.6	ND		ug/L	425383	14390
2,4-Dichlorophenol	E625	5/8/15	05/08/15	1	0.94	3.6	ND		ug/L	425383	14390
1,2,4-Trichlorobenzene	E625	5/8/15	05/08/15	1	0.85	3.6	ND		ug/L	425383	14390
2,6-Dichlorophenol	E625	5/8/15	05/08/15	1	0.94	3.6	ND		ug/L	425383	14390
Naphthalene	E625	5/8/15	05/08/15	1	0.94	3.6	ND		ug/L	425383	14390
4-Chloroaniline	E625	5/8/15	05/08/15	1	0.84	7.2	ND		ug/L	425383	14390
Hexachloro-1,3-butadiene	E625	5/8/15	05/08/15	1	0.79	3.6	ND		ug/L	425383	14390
4-Chloro-3-methylphenol	E625	5/8/15	05/08/15	1	0.71	3.6	ND		ug/L	425383	14390
2-Methylnaphthalene	E625	5/8/15	05/08/15	1	0.83	3.6	ND		ug/L	425383	14390
1-Methylnaphthalene	E625	5/8/15	05/08/15	1	0.83	3.6	ND		ug/L	425383	14390
Hexachlorocyclopentadiene	E625	5/8/15	05/08/15	1	0.32	18	ND		ug/L	425383	14390
2,4,6-Trichlorophenol	E625	5/8/15	05/08/15	1	0.77	3.6	ND		ug/L	425383	14390
2,4,5-Trichlorophenol	E625	5/8/15	05/08/15	1	0.76	3.6	ND		ug/L	425383	14390
2-Chloronaphthalene	E625	5/8/15	05/08/15	1	0.93	3.6	ND		ug/L	425383	14390
2-Nitroaniline	E625	5/8/15	05/08/15	1	0.39	18	ND		ug/L	425383	14390
1,4-Dinitrobenzene	E625	5/8/15	05/08/15	1	0.45	3.6	ND		ug/L	425383	14390



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/11/15

Client Sample ID:	GW @ S11	Lab Sample ID:	1505026-001B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dimethyl phthalate	E625	5/8/15	05/08/15	1	0.39	9.0	ND		ug/L	425383	14390
1,3-Dinitrobenzene	E625	5/8/15	05/08/15	1	0.083	3.6	ND		ug/L	425383	14390
Acenaphthylene	E625	5/8/15	05/08/15	1	0.55	3.6	ND		ug/L	425383	14390
2,6-Dinitrotoluene	E625	5/8/15	05/08/15	1	0.40	3.6	ND		ug/L	425383	14390
1,2-Dinitrobenzene	E625	5/8/15	05/08/15	1	0.45	3.6	ND		ug/L	425383	14390
3-Nitroaniline	E625	5/8/15	05/08/15	1	0.75	18	ND		ug/L	425383	14390
Acenaphthene	E625	5/8/15	05/08/15	1	0.55	3.6	ND		ug/L	425383	14390
2,4-Dinitrophenol	E625	5/8/15	05/08/15	1	0.051	9.0	ND		ug/L	425383	14390
4-Nitrophenol	E625	5/8/15	05/08/15	1	1.3	3.6	ND		ug/L	425383	14390
Dibenzofuran	E625	5/8/15	05/08/15	1	0.67	3.6	ND		ug/L	425383	14390
2,4-Dinitrotoluene	E625	5/8/15	05/08/15	1	0.44	3.6	ND		ug/L	425383	14390
2,3,5,6-Tetrachlorophenol	E625	5/8/15	05/08/15	1	0.27	3.6	ND		ug/L	425383	14390
2,3,4,6-Tetrachlorophenol	E625	5/8/15	05/08/15	1	0.22	3.6	ND		ug/L	425383	14390
Diethylphthalate	E625	5/8/15	05/08/15	1	0.67	9.0	ND		ug/L	425383	14390
Fluorene	E625	5/8/15	05/08/15	1	0.54	3.6	ND		ug/L	425383	14390
4-Chlorophenyl phenyl ether	E625	5/8/15	05/08/15	1	0.57	3.6	ND		ug/L	425383	14390
4-Nitroaniline	E625	5/8/15	05/08/15	1	0.19	18	ND		ug/L	425383	14390
4,6-Dinitro-2-methylphenol	E625	5/8/15	05/08/15	1	0.70	18	ND		ug/L	425383	14390
Diphenylamine	E625	5/8/15	05/08/15	1	0.56	3.6	ND		ug/L	425383	14390
Azobenzene	E625	5/8/15	05/08/15	1	0.56	3.6	ND		ug/L	425383	14390
4-Bromophenyl phenyl ether	E625	5/8/15	05/08/15	1	0.83	3.6	ND		ug/L	425383	14390
Hexachlorobenzene	E625	5/8/15	05/08/15	1	0.58	3.6	ND		ug/L	425383	14390
Pentachlorophenol	E625	5/8/15	05/08/15	1	0.23	3.6	ND		ug/L	425383	14390
Phenanthrene	E625	5/8/15	05/08/15	1	0.40	3.6	ND		ug/L	425383	14390
Anthracene	E625	5/8/15	05/08/15	1	0.45	3.6	ND		ug/L	425383	14390
Carbazole	E625	5/8/15	05/08/15	1	0.45	3.6	ND		ug/L	425383	14390
Di-n-butylphthalate	E625	5/8/15	05/08/15	1	0.38	12	ND		ug/L	425383	14390
Fluoranthene	E625	5/8/15	05/08/15	1	0.39	3.6	ND		ug/L	425383	14390
Benzidine	E625	5/8/15	05/08/15	1	0.10	18	ND		ug/L	425383	14390
Pyrene	E625	5/8/15	05/08/15	1	0.41	3.6	ND		ug/L	425383	14390
Benzyl butyl phthalate	E625	5/8/15	05/08/15	1	0.37	12	ND		ug/L	425383	14390
Benz[a]anthracene	E625	5/8/15	05/08/15	1	0.40	3.6	ND		ug/L	425383	14390
3,3'-Dichlorobenzidine	E625	5/8/15	05/08/15	1	0.27	7.2	ND		ug/L	425383	14390
Chrysene	E625	5/8/15	05/08/15	1	0.58	3.6	ND		ug/L	425383	14390
Bis(2-Ethylhexyl)phthalate	E625	5/8/15	05/08/15	1	0.31	12	ND		ug/L	425383	14390
Di-n-octyl phthalate	E625	5/8/15	05/08/15	1	0.37	12	ND		ug/L	425383	14390
Benzo[b]fluoranthene	E625	5/8/15	05/08/15	1	1.1	3.6	ND		ug/L	425383	14390



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/11/15

Client Sample ID:	GW @ S11	Lab Sample ID:	1505026-001B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Benzo[k]fluoranthene	E625	5/8/15	05/08/15	1	1.9	3.6	ND		ug/L	425383	14390
Benzo[a]pyrene	E625	5/8/15	05/08/15	1	0.25	3.6	ND		ug/L	425383	14390
Indeno[1,2,3-cd]pyrene	E625	5/8/15	05/08/15	1	0.50	3.6	ND		ug/L	425383	14390
Dibenz[a,h]anthracene	E625	5/8/15	05/08/15	1	1.2	3.6	ND		ug/L	425383	14390
Benzo[g,h,i]perylene	E625	5/8/15	05/08/15	1	0.45	3.6	ND		ug/L	425383	14390
Phenol-d6 (S)	E625	5/8/15	05/08/15	1	11.6	100	0.868	S	%	425383	14390
2-Fluorophenol (S)	E625	5/8/15	05/08/15	1	17.9	100	1.28	S	%	425383	14390
2,4,6-Tribromophenol (S)	E625	5/8/15	05/08/15	1	29.6	130	40.5		%	425383	14390
Nitrobenzene-d5 (S)	E625	5/8/15	05/08/15	1	31.0	116	80.1		%	425383	14390
2-Fluorobiphenyl (S)	E625	5/8/15	05/08/15	1	21.3	123	88.4		%	425383	14390
p-Terphenyl-d14 (S)	E625	5/8/15	05/08/15	1	38.6	129	94.5		%	425383	14390

NOTE: Surrogate recovery outside the laboratory control limit due to potential matrix effects (heavy emulsion present during extraction)



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/11/15

Client Sample ID:	GW @ S11	Lab Sample ID:	1505026-001C
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Total Oil and Grease	E1664A	5/11/15	05/11/15	1	1.0	5.0	ND		mg/L	425412	14407



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/11/15

Client Sample ID:	GW @ S11	Lab Sample ID:	1505026-001D
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Groundwater
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 11:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00428	0.00963	ND		mg/L	425411	14406
Arsenic (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00535	0.00963	ND		mg/L	425411	14406
Barium (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00214	0.00963	0.104		mg/L	425411	14406
Beryllium (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00214	0.00535	ND		mg/L	425411	14406
Cadmium (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00107	0.00535	ND		mg/L	425411	14406
Chromium (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00214	0.00535	ND		mg/L	425411	14406
Cobalt (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00214	0.00535	0.00995		mg/L	425411	14406
Copper (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00321	0.00963	ND		mg/L	425411	14406
Lead (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00535	0.0150	ND		mg/L	425411	14406
Molybdenum (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00214	0.00963	ND		mg/L	425411	14406
Nickel (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00214	0.00963	0.0335		mg/L	425411	14406
Selenium (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00428	0.0203	ND		mg/L	425411	14406
Silver (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00214	0.00535	ND		mg/L	425411	14406
Thallium (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00428	0.00963	ND		mg/L	425411	14406
Vanadium (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00428	0.00963	ND		mg/L	425411	14406
Zinc (Dissolved)	E200.7	5/8/15	05/08/15	1	0.00214	0.00963	0.0224		mg/L	425411	14406

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury (Dissolved)	E245.1	5/8/15	05/08/15	1	0.00005	0.0002	ND		mg/L	425392	14394



MB Summary Report

Work Order:	1505026	Prep Method:	625	Prep Date:	05/08/15	Prep Batch:	14390
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/08/15	Analytical Batch:	425383
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Pyridine	1.0	2.0	ND	
N-Nitrosodimethylamine	0.38	2.0	ND	
Aniline	0.60	2.0	ND	
Phenol	0.48	2.0	ND	
Bis(2-chloroethyl) ether	0.54	2.0	ND	
2-Chlorophenol	0.66	2.0	ND	
1,3-Dichlorobenzene	0.49	2.0	ND	
1,4-Dichlorobenzene	0.64	2.0	ND	
Benzyl Alcohol	0.67	4.0	ND	
1,2-Dichlorobenzene	0.55	2.0	ND	
2-Methylphenol (o-Cresol)	0.71	2.0	ND	
Bis(2-chloroisopropyl)ether	0.71	2.0	ND	
3-/4-Methylphenol (p-/m-Cresol)	0.66	2.0	ND	
N-nitroso-di-n-propylamine	0.72	2.0	ND	
Hexachloroethane	0.65	2.0	ND	
Nitrobenzene	0.54	2.0	ND	
Isophorone	0.65	2.0	ND	
2-Nitrophenol	0.46	10	ND	
2,4-Dimethylphenol	0.046	2.0	ND	
Benzoic Acid	3.5	10	ND	
Bis(2-Chloroethoxy)methane	0.58	2.0	ND	
2,4-Dichlorophenol	0.52	2.0	ND	
1,2,4-Trichlorobenzene	0.47	2.0	ND	
Naphthalene	0.52	2.0	ND	
4-Chloroaniline	0.47	4.0	ND	
Hexachloro-1,3-butadiene	0.44	2.0	ND	
4-Chloro-3-methylphenol	0.40	2.0	ND	
2-Methylnaphthalene	0.46	2.0	ND	
1-Methylnaphthalene	0.46	2.0	ND	
Hexachlorocyclopentadiene	0.18	10	ND	
2,4,6-Trichlorophenol	0.43	2.0	ND	
2,4,5-Trichlorophenol	0.42	2.0	ND	
2-Chloronaphthalene	0.52	2.0	ND	
2-Nitroaniline	0.22	10	ND	
1,4-Dinitrobenzene	0.25	2.0	ND	
Dimethyl phthalate	0.22	5.0	ND	
1,3-Dinitrobenzene	0.046	2.0	ND	
Acenaphthylene	0.30	2.0	ND	
2,6-Dinitrotoluene	0.22	2.0	ND	
1,2-Dinitrobenzene	0.25	2.0	ND	



MB Summary Report

Work Order:	1505026	Prep Method:	625	Prep Date:	05/08/15	Prep Batch:	14390
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/08/15	Analytical Batch:	425383
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
3-Nitroaniline	0.42	10	ND		
Acenaphthene	0.30	2.0	ND		
2,4-Dinitrophenol	0.029	5.0	ND		
4-Nitrophenol	0.72	2.0	ND		
Dibenzofuran	0.37	2.0	ND		
2,4-Dinitrotoluene	0.25	2.0	ND		
2,3,5,6-Tetrachlorophenol	0.15	2.0	ND		
2,3,4,6-Tetrachlorophenol	0.12	2.0	ND		
Diethylphthalate	0.37	5.0	ND		
Fluorene	0.30	2.0	ND		
4-Chlorophenyl phenyl ether	0.32	2.0	ND		
4-Nitroaniline	0.11	10	ND		
4,6-Dinitro-2-methylphenol	0.39	10	ND		
Diphenylamine	0.31	2.0	ND		
Azobenzene	0.31	2.0	ND		
4-Bromophenyl phenyl ether	0.46	2.0	ND		
Hexachlorobenzene	0.32	2.0	ND		
Pentachlorophenol	0.13	2.0	ND		
Phenanthrene	0.22	2.0	ND		
Anthracene	0.25	2.0	ND		
Carbazole	0.25	2.0	ND		
Di-n-butylphthalate	0.21	6.5	ND		
Fluoranthene	0.21	2.0	ND		
Benzidine	0.058	10	ND		
Pyrene	0.23	2.0	ND		
Benzyl butyl phthalate	0.20	6.5	ND		
Benz[a]anthracene	0.22	2.0	ND		
3,3'-Dichlorobenzidine	0.15	4.0	ND		
Chrysene	0.32	2.0	ND		
Bis(2-Ethylhexyl)phthalate	0.17	6.5	ND		
Di-n-octyl phthalate	0.21	6.5	ND		
Benzo[b]fluoranthene	0.61	2.0	ND		
Benzo[k]fluoranthene	1.0	2.0	ND		
Benzo[a]pyrene	0.14	2.0	ND		
Indeno[1,2,3-cd]pyrene	0.28	2.0	ND		
Dibenz[a,h]anthracene	0.68	2.0	ND		
Benzo[g,h,i]perylene	0.25	2.0	ND		
Phenol-d6 (S)			37.1		
2-Fluorophenol (S)			60.5		
2,4,6-Tribromophenol (S)			94.7		
Nitrobenzene-d5 (S)			75.8		



MB Summary Report

Work Order:	1505026	Prep Method:	625	Prep Date:	05/08/15	Prep Batch:	14390
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/08/15	Analytical Batch:	425383
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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2-Fluorobiphenyl (S)			91.9	
p-Terphenyl-d14 (S)			105	

Work Order:	1505026	Prep Method:	245.1	Prep Date:	05/08/15	Prep Batch:	14394
Matrix:	Water	Analytical Method:	E245.1	Analyzed Date:	05/08/15	Analytical Batch:	425392
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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Mercury (Dissolved)	0.00005	0.0002	ND	
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Work Order:	1505026	Prep Method:	5030	Prep Date:	05/07/15	Prep Batch:	14395
Matrix:	Water	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425382
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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TPH as Gasoline	31	50	ND	
(S) 4-Bromofluorobenzene			96.8	



MB Summary Report

Work Order:	1505026	Prep Method:	200.2	Prep Date:	05/08/15	Prep Batch:	14406
Matrix:	Water	Analytical Method:	E200.7	Analyzed Date:	05/08/15	Analytical Batch:	425411
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Antimony (Dissolved)	0.00428	0.00963	0.00877		
Arsenic (Dissolved)	0.00535	0.00963	ND		
Barium (Dissolved)	0.00214	0.00963	ND		
Beryllium (Dissolved)	0.00214	0.00535	ND		
Cadmium (Dissolved)	0.00107	0.00535	ND		
Chromium (Dissolved)	0.00214	0.00535	ND		
Cobalt (Dissolved)	0.00214	0.00535	ND		
Copper (Dissolved)	0.00321	0.00963	ND		
Lead (Dissolved)	0.00535	0.0150	0.00717		
Molybdenum (Dissolved)	0.00214	0.00963	ND		
Nickel (Dissolved)	0.00214	0.00963	ND		
Selenium (Dissolved)	0.00428	0.0203	ND		
Silver (Dissolved)	0.00214	0.00535	ND		
Thallium (Dissolved)	0.00428	0.00963	ND		
Vanadium (Dissolved)	0.00428	0.00963	ND		
Zinc (Dissolved)	0.00214	0.0107	ND		

Work Order:	1505026	Prep Method:	1664A	Prep Date:	05/11/15	Prep Batch:	14407
Matrix:	Water	Analytical Method:	E1664A	Analyzed Date:	05/11/15	Analytical Batch:	425412
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Total Oil and Grease	1.0	5.0	ND		



MB Summary Report

Work Order:	1505026	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425382
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	0.18	0.50	ND		
Chloromethane	0.16	0.50	ND		
Vinyl Chloride	0.16	0.50	ND		
Bromomethane	0.18	0.50	0.25		
Trichlorofluoromethane	0.18	0.50	ND		
1,1-Dichloroethene	0.15	0.50	ND		
Freon 113	0.19	0.50	ND		
Methylene Chloride	0.23	5.0	ND		
trans-1,2-Dichloroethene	0.19	0.50	ND		
MTBE	0.17	0.50	ND		
tert-Butanol	1.5	5.0	ND		
Diisopropyl ether (DIPE)	0.13	0.50	ND		
1,1-Dichloroethane	0.13	0.50	ND		
ETBE	0.17	0.50	ND		
cis-1,2-Dichloroethene	0.19	0.50	ND		
2,2-Dichloropropane	0.15	0.50	ND		
Bromochloromethane	0.20	0.50	ND		
Chloroform	0.13	0.50	ND		
Carbon Tetrachloride	0.15	0.50	ND		
1,1,1-Trichloroethane	0.097	0.50	ND		
1,1-Dichloropropene	0.15	0.50	ND		
Benzene	0.13	0.50	ND		
TAME	0.17	0.50	ND		
1,2-Dichloroethane	0.14	0.50	ND		
Trichloroethylene	0.13	0.50	ND		
Dibromomethane	0.15	0.50	ND		
1,2-Dichloropropane	0.17	0.50	ND		
Bromodichloromethane	0.13	0.50	ND		
cis-1,3-Dichloropropene	0.096	0.50	ND		
Toluene	0.14	0.50	ND		
Tetrachloroethylene	0.14	0.50	ND		
trans-1,3-Dichloropropene	0.23	0.50	ND		
1,1,2-Trichloroethane	0.14	0.50	ND		
Dibromochloromethane	0.096	0.50	ND		
1,3-Dichloropropane	0.10	0.50	ND		
1,2-Dibromoethane	0.19	0.50	ND		
Chlorobenzene	0.14	0.50	ND		
Ethyl Benzene	0.15	0.50	ND		
1,1,1,2-Tetrachloroethane	0.096	0.50	ND		
m,p-Xylene	0.13	1.0	ND		
o-Xylene	0.15	0.50	ND		



MB Summary Report

Work Order:	1505026	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425382
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.21	0.50	ND		
Bromoform	0.21	1.0	ND		
Isopropyl Benzene	0.097	0.50	ND		
Bromobenzene	0.15	0.50	ND		
1,1,2,2-Tetrachloroethane	0.11	0.50	ND		
n-Propylbenzene	0.078	0.50	ND		
2-Chlorotoluene	0.076	0.50	ND		
1,3,5,-Trimethylbenzene	0.074	0.50	ND		
4-Chlorotoluene	0.088	0.50	ND		
tert-Butylbenzene	0.081	0.50	ND		
1,2,3-Trichloropropane	0.14	0.50	ND		
1,2,4-Trimethylbenzene	0.083	0.50	ND		
sec-Butyl Benzene	0.092	0.50	ND		
p-Isopropyltoluene	0.093	0.50	ND		
1,3-Dichlorobenzene	0.10	0.50	0.20		
1,4-Dichlorobenzene	0.069	0.50	0.11		
n-Butylbenzene	0.081	0.50	ND		
1,2-Dichlorobenzene	0.057	0.50	0.090		
1,2-Dibromo-3-Chloropropane	0.15	0.50	0.18		
Hexachlorobutadiene	0.19	0.50	0.28		
1,2,4-Trichlorobenzene	0.12	0.50	0.29		
Naphthalene	0.14	1.0	0.47		
1,2,3-Trichlorobenzene	0.23	0.50	0.48		
(S) Dibromofluoromethane			95.3		
(S) Toluene-d8			106		
(S) 4-Bromofluorobenzene			90.7		
Ethanol	0.21	0.50	ND	TIC	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505026	Prep Method:	625	Prep Date:	05/08/15	Prep Batch:	14390
Matrix:	Water	Analytical Method:	E625	Analyzed Date:	05/08/15	Analytical Batch:	425383
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.87	3.6	ND	40	40.6	42.5	4.66	10 - 112	30	
2-Chlorophenol	1.2	3.6	ND	40	80.6	79.3	1.69	23 - 134	30	
1,4-Dichlorobenzene	1.1	3.6	ND	20	80.6	78.6	2.45	20 - 124	30	
N-Nitroso-di-n-propylamine	1.3	3.6	ND	20	158	158	0.490	5 - 230	30	
1,2,4-Trichlorobenzene	0.85	3.6	ND	20	72.6	74.4	2.40	44 - 142	30	
4-Chloro-3-methylphenol	0.71	3.6	ND	40	73.0	74.1	1.44	22 - 147	30	
Acenaphthene	0.55	3.6	ND	20	81.4	80.3	1.43	33 - 145	30	
4-Nitrophenol	1.3	3.6	ND	60	37.7	33.5	11.6	10 - 132	30	
2,4-Dinitrotoluene	0.44	3.6	ND	20	79.6	79.1	0.673	39 - 139	30	
Pentachlorophenol	0.23	3.6	ND	40	84.0	82.1	2.31	14 - 176	30	
Pyrene	0.41	3.6	ND	20	90.5	89.4	1.23	52 - 115	30	
Phenol-d6 (S)			ND	40	34.2	37.0		11.6 - 100		
2-Fluorophenol (S)			ND	40	51.7	55.7		17.9 - 100		
2,4,6-Tribromophenol (S)			ND	40	101	98.2		29.6 - 130		
Nitrobenzene-d5 (S)			ND	20	79.2	79.4		47.8 - 115		
2-Fluorobiphenyl (S)			ND	20	66.1	84.5		51.4 - 110		
p-Terphenyl-d14 (S)			ND	20	92.0	90.7		38.6 - 129		

Work Order:	1505026	Prep Method:	245.1	Prep Date:	05/08/15	Prep Batch:	14394
Matrix:	Water	Analytical Method:	E245.1	Analyzed Date:	05/08/15	Analytical Batch:	425392
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury (Dissolved)	0.00005	0.0002	ND	0.015	90.5	90.5	3.12	80 - 120	20	

Work Order:	1505026	Prep Method:	5030	Prep Date:	05/07/15	Prep Batch:	14395
Matrix:	Water	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425382
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	31	50	ND	238.1	108	85.2	23.3	52.4 - 127	30	
(S) 4-Bromofluorobenzene			96.8	11.9	115	94.8		41.5 - 125		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505026	Prep Method:	200.2	Prep Date:	05/08/15	Prep Batch:	14406
Matrix:	Water	Analytical Method:	E200.7	Analyzed Date:	05/08/15	Analytical Batch:	425411
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony (Dissolved)	0.00428	0.00963	0.00877	1	97.7	90.9	2.23	80 - 120	20	
Arsenic (Dissolved)	0.00535	0.00963	ND	1	95.2	90.8	0.0337	80 - 120	20	
Barium (Dissolved)	0.00214	0.00963	ND	1	101	97.1	1.27	80 - 120	20	
Beryllium (Dissolved)	0.00214	0.00535	ND	1	105	95.4	4.82	80 - 120	20	
Cadmium (Dissolved)	0.00107	0.00535	ND	1	104	97.0	2.32	80 - 120	20	
Chromium (Dissolved)	0.00214	0.00535	ND	1	97.0	90.3	2.47	80 - 120	20	
Cobalt (Dissolved)	0.00214	0.00535	ND	1	103	96.4	2.22	80 - 120	20	
Copper (Dissolved)	0.00321	0.00963	ND	1	100	91.2	4.64	80 - 120	20	
Lead (Dissolved)	0.00535	0.0150	0.00717	1	96.8	91.1	1.42	80 - 120	20	
Molybdenum (Dissolved)	0.00214	0.00963	ND	1	98.4	92.1	1.91	80 - 120	20	
Nickel (Dissolved)	0.00214	0.00963	ND	1	96.2	89.7	2.26	80 - 120	20	
Selenium (Dissolved)	0.00428	0.0203	ND	1	99.3	91.3	3.69	80 - 120	20	
Silver (Dissolved)	0.00214	0.00535	ND	1	100	91.1	4.64	80 - 120	20	
Thallium (Dissolved)	0.00428	0.00963	ND	1	90.9	87.7	1.14	80 - 120	20	
Vanadium (Dissolved)	0.00428	0.00963	ND	1	101	91.0	5.73	80 - 120	20	
Zinc (Dissolved)	0.00214	0.00963	ND	1	96.5	90.2	2.07	80 - 120	20	

Work Order:	1505026	Prep Method:	1664A	Prep Date:	05/11/15	Prep Batch:	14407
Matrix:	Water	Analytical Method:	E1664A	Analyzed Date:	05/11/15	Analytical Batch:	425412
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Total Oil and Grease	1.0	5.0	ND	40	91.3	92.5	1.36	60 - 140	30	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505026	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Water	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425382
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.14	0.50	ND	17.86	89.9	82.4	9.02	61.4 - 129	30	
Benzene	0.087	0.50	ND	17.86	91.6	83.4	9.65	66.9 - 140	30	
Trichloroethylene	0.057	0.50	ND	17.86	96.6	93.4	3.59	69.3 - 144	30	
Toluene	0.059	0.50	0.25	17.86	98.0	91.0	7.35	76.6 - 123	30	
Chlorobenzene	0.068	0.50	ND	17.86	96.9	91.0	6.20	73.9 - 137	30	
(S) Dibromofluoromethane			ND	11.9	97.2	94.5		61.2 - 131		
(S) Toluene-d8			ND	11.9	103	101		75.1 - 127		
(S) 4-Bromofluorobenzene			ND	11.9	87.6	85.2		64.1 - 120		



Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit (PQL) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - mg/L and mg/Kg (equivalent to PPM - parts per million in liquid and solid), ug/L and ug/Kg (equivalent to PPB - parts per billion in liquid and solid), ug/m³ , mg.m³ , ppbv and ppmv (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), ug/Wipe (concentration found on the surface of a single Wipe usually taken over a 100cm ² surface)

LABORATORY QUALIFIERS:

<p>B - Indicates when the analyte is found in the associated method or preparation blank</p> <p>D - Surrogate is not recoverable due to the necessary dilution of the sample</p> <p>E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.</p> <p>H- Indicates that the recommended holding time for the analyte or compound has been exceeded</p> <p>J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative</p> <p>NA - Not Analyzed</p> <p>N/A - Not Applicable</p> <p>NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added</p> <p>R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts</p> <p>S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative</p> <p>X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.</p>



Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Date and Time Received: 5/6/2015 15:45

Project Name: 2630 Broadway, Oakland

Received By: ke

Work Order No.: 1505026

Physically Logged By: ldi

Checklist Completed By: ldi

Carrier Name: First Courier

Chain of Custody (COC) Information

Chain of custody present? Yes
Chain of custody signed when relinquished and received? Yes
Chain of custody agrees with sample labels? Yes
Custody seals intact on sample bottles? Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler? Not Present
Shipping Container/Cooler In Good Condition? Yes
Samples in proper container/bottle? Yes
Samples containers intact? Yes
Sufficient sample volume for indicated test? Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time? Yes
Container/Temp Blank temperature in compliance? Yes Temperature: 8 °C
Water-VOA vials have zero headspace? Yes
Water-pH acceptable upon receipt? No
pH Checked by: ldi pH Adjusted by: pH



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/11/2015
Comments: Analyze for dissolved metals per Divya 5/7/15
Work Order # : **1505026**

QC Level:
TAT Requested: 3 day:25
Date Received: 5/6/2015
Time Received: 15:45

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505026-001A	GW @ S11	05/06/15 11:25	Water	06/20/15			W_GCMS-GRO W_8260Full	
1505026-001B	GW @ S11	05/06/15 11:25	Water	06/20/15			W_625	
1505026-001C	GW @ S11	05/06/15 11:25	Water	06/20/15			W_TOG1664A	
1505026-001D	GW @ S11	05/06/15 11:25	Water	06/20/15			W_D245.1CVAA W_D200.7CAM17	

Sample Note: Analyze for dissolved metals



CHAIN OF CUSTODY RECORD

Groundwater

PROJECT NUMBER 11982.000.000		PROJECT NAME 2630 Broadway, Oakland																1505026			
SAMPLED BY: (SIGNATURE/PRINT) Divya Kelsey Gernhart				PROJECT MANAGER: (SIGNATURE/PRINT) Divya				VOLs + PAHs + BTEX (EPA 8160 B) SVOCs (EPA 1631) Total Metals (200.7) Oils & Grease (EPA 1604A)												REMARKS REQUIRED DETECTION LIMITS	
ROUTING: E-MAIL dbhargava@engeo.com				HARD COPY																	
SAMPLE NUMBER	DATE	TIME	MATRIX	NUMBER OF CONTAINERS	CONTAINER SIZE	PRESERVATIVE															
GW0511	5/6/15	10:25	GW	3 VOLS 2 AMBROS 1 Poly	↓	Ice	X	X	X	X	-00/A →										
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 2em;">↓</div> <div style="border: 1px solid black; padding: 5px;">RECEIVED LBL LIR</div> </div>																					
RELINQUISHED BY: (SIGNATURE) <i>Kelsey Gernhart</i>				DATE/TIME 5/6/15 4:00pm		RECEIVED BY: (SIGNATURE) <i>Joanne Schyler</i>				RELINQUISHED BY: (SIGNATURE)				DATE/TIME		RECEIVED BY: (SIGNATURE)					
RELINQUISHED BY: (SIGNATURE) <i>Kelsey Gernhart</i>				DATE/TIME 5-6-15 1:54 PM		RECEIVED BY: (SIGNATURE) <i>Kathie Cruz</i>				RELINQUISHED BY: (SIGNATURE)				DATE/TIME		RECEIVED BY: (SIGNATURE)					
RELINQUISHED BY: (SIGNATURE)				DATE/TIME		RECEIVED FOR LABORATORY BY: (SIGNATURE)				DATE/TIME		REMARKS Standard turnaround •									

EN GEO

INCORPORATED

2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (925) 866-0199
WWW.ENGEO.COM

3 DAY
STANDARD

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Fc Temp 8°C



Engeo (San Ramon)
2010 Crow Canyon Place, #250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199
RE: 2630 Broadway, Oakland

Work Order No.: 1505027 Rev: 1

Dear Divya Bhargava:

Torrent Laboratory, Inc. received 15 sample(s) on May 06, 2015 for the analyses presented in the following Report.

Per Chain of Custody instructions, the 15 samples received were analyzed as discrete samples for TPH gas, VOCs and Lead. Three 4:1 point composites and one 3:1 point composite were prepared for all other analyses.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

Patti Sandrock
QA Officer

May 14, 2015

Date



Date: 5/14/2015

Client: Engeo (San Ramon)

Project: 2630 Broadway, Oakland

Work Order: 1505027

CASE NARRATIVE

No issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Analytical, Inc.

Analytical Comments for Asbestos, Note: Analysis sub-contracted to ELAP Certified Laboratory EMSL. Results to follow under separate cover.

REVISIONS

Report revised to include sub-contracted Asbestos data. Data appears as an attachment to the Torrent generated report.

Rev. 1 (5/14/15)



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15
1505027-001

S10 @ 4.5'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
TPH as Gasoline	8260TPH	1	30	100	140	ug/Kg
Lead	SW6010B	1	0.13	1.0	150	mg/Kg

S10 @ 11.5'

1505027-002

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.3	mg/Kg

S10 @ 15'

1505027-003

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	4.5	mg/Kg
MTBE	SW8260B	2	5.2	20	210	ug/Kg
n-Propylbenzene	SW8260B	2	2.9	20	31	ug/Kg

S11 @ 2.5'

1505027-004

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	97	mg/Kg

S11 @ 5'

1505027-005

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	13	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15
1505027-006

S11 @ 10'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	3.4	mg/Kg

S11 @ 16'

1505027-007

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.3	mg/Kg

S9 @ 5'

1505027-008

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	16	mg/Kg

S9 @ 7.5'

1505027-009

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	10	1.3	10	3400	mg/Kg

S9 @ 12'

1505027-010

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	820	mg/Kg
tert-Butanol	SW8260B	1	21	50	120	ug/Kg
TPH as Gasoline	8260TPH	1	30	100	110	ug/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15
1505027-011

S9 @ 15'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	7.0	mg/Kg

S5 @ 5'

1505027-012

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	7.2	mg/Kg
TPH as Gasoline	8260TPH	1	30	100	670	ug/Kg

S5 @ 10'

1505027-013

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	3.5	mg/Kg
TPH as Gasoline	8260TPH	1	30	100	100	ug/Kg

S5 @ 15'

1505027-014

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.7	mg/Kg

S5 @ 19.5'

1505027-015

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	9.6	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
 Date Reported: 05/14/15
 1505027-016

S10 Composite

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
TPH as Diesel (SG)	SW8015B(M)	1	0.66	2.0	6.6	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	21	mg/Kg
Arsenic	SW6010B	1	0.25	1.7	2.2	mg/Kg
Barium	SW6010B	1	0.07	5.0	110	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	30	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	13	mg/Kg
Copper	SW6010B	1	0.650	5.0	18	mg/Kg
Lead	SW6010B	1	0.14	1.0	1100	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	45	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	28	mg/Kg
Zinc	SW6010B	1	0.25	5.0	30	mg/Kg

S11 Composite

1505027-017

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	3.4	mg/Kg
Barium	SW6010B	1	0.07	5.0	320	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	37	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	19	mg/Kg
Copper	SW6010B	1	0.650	5.0	23	mg/Kg
Lead	SW6010B	1	0.14	1.0	19	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	98	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	35	mg/Kg
Zinc	SW6010B	1	0.25	5.0	35	mg/Kg

TPH as Diesel (SG)	SW8015B(M)	1	0.66	2.0	5.0	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	50	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
 Date Reported: 05/14/15
 1505027-018

S9 Composite

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	6.3	mg/Kg
Barium	SW6010B	1	0.07	5.0	260	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	25	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	16	mg/Kg
Copper	SW6010B	1	0.650	5.0	15	mg/Kg
Lead	SW6010B	1	0.14	1.0	460	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	36	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	29	mg/Kg
Zinc	SW6010B	1	0.25	5.0	200	mg/Kg

TPH as Diesel (SG)	SW8015B(M)	1	0.66	2.0	2.3	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	34	mg/Kg

S5 Composite

1505027-019

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	2.8	mg/Kg
Barium	SW6010B	1	0.07	5.0	130	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	29	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	9.2	mg/Kg
Copper	SW6010B	1	0.650	5.0	12	mg/Kg
Lead	SW6010B	1	0.14	1.0	5.1	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	39	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	25	mg/Kg
Zinc	SW6010B	1	0.25	5.0	20	mg/Kg

TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	24	mg/Kg
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SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 @ 4.5'	Lab Sample ID:	1505027-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	150		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 @ 4.5'	Lab Sample ID:	1505027-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	80.1		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	87.9		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	88.7		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 @ 4.5'	Lab Sample ID:	1505027-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	140	x	ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	76.9		%	425395	14398

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 @ 11.5'	Lab Sample ID:	1505027-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	5.3		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 @ 11.5'	Lab Sample ID:	1505027-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	83.3		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	88.8		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	84.2		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 @ 11.5'	Lab Sample ID:	1505027-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	79.2		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 @ 15'	Lab Sample ID:	1505027-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	4.5		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/11/15	2	8.7	20	ND		ug/Kg	425415	NA
Chloromethane	SW8260B	NA	05/11/15	2	9.2	20	ND		ug/Kg	425415	NA
Vinyl Chloride	SW8260B	NA	05/11/15	2	5.3	20	ND		ug/Kg	425415	NA
Bromomethane	SW8260B	NA	05/11/15	2	9.3	20	ND		ug/Kg	425415	NA
Trichlorofluoromethane	SW8260B	NA	05/11/15	2	5.8	20	ND		ug/Kg	425415	NA
1,1-Dichloroethene	SW8260B	NA	05/11/15	2	3.1	20	ND		ug/Kg	425415	NA
Freon 113	SW8260B	NA	05/11/15	2	7.4	20	ND		ug/Kg	425415	NA
Methylene Chloride	SW8260B	NA	05/11/15	2	4.0	100	ND		ug/Kg	425415	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/11/15	2	2.2	20	ND		ug/Kg	425415	NA
MTBE	SW8260B	NA	05/11/15	2	5.2	20	210		ug/Kg	425415	NA
tert-Butanol	SW8260B	NA	05/11/15	2	42	100	ND		ug/Kg	425415	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/11/15	2	4.4	20	ND		ug/Kg	425415	NA
1,1-Dichloroethane	SW8260B	NA	05/11/15	2	2.6	20	ND		ug/Kg	425415	NA
ETBE	SW8260B	NA	05/11/15	2	4.8	20	ND		ug/Kg	425415	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/11/15	2	3.5	20	ND		ug/Kg	425415	NA
2,2-Dichloropropane	SW8260B	NA	05/11/15	2	2.5	20	ND		ug/Kg	425415	NA
Bromochloromethane	SW8260B	NA	05/11/15	2	4.6	20	ND		ug/Kg	425415	NA
Chloroform	SW8260B	NA	05/11/15	2	2.4	20	ND		ug/Kg	425415	NA
Carbon Tetrachloride	SW8260B	NA	05/11/15	2	3.2	20	ND		ug/Kg	425415	NA
1,1,1-Trichloroethane	SW8260B	NA	05/11/15	2	2.4	20	ND		ug/Kg	425415	NA
1,1-Dichloropropene	SW8260B	NA	05/11/15	2	2.9	20	ND		ug/Kg	425415	NA
Benzene	SW8260B	NA	05/11/15	2	3.0	20	ND		ug/Kg	425415	NA
TAME	SW8260B	NA	05/11/15	2	4.1	20	ND		ug/Kg	425415	NA
1,2-Dichloroethane	SW8260B	NA	05/11/15	2	3.8	20	ND		ug/Kg	425415	NA
Trichloroethylene	SW8260B	NA	05/11/15	2	7.8	20	ND		ug/Kg	425415	NA
Dibromomethane	SW8260B	NA	05/11/15	2	4.4	20	ND		ug/Kg	425415	NA
1,2-Dichloropropane	SW8260B	NA	05/11/15	2	2.6	20	ND		ug/Kg	425415	NA
Bromodichloromethane	SW8260B	NA	05/11/15	2	2.2	20	ND		ug/Kg	425415	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/11/15	2	2.8	20	ND		ug/Kg	425415	NA
Toluene	SW8260B	NA	05/11/15	2	2.0	20	ND		ug/Kg	425415	NA
Tetrachloroethylene	SW8260B	NA	05/11/15	2	3.6	20	ND		ug/Kg	425415	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/11/15	2	2.3	20	ND		ug/Kg	425415	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 @ 15'	Lab Sample ID:	1505027-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/11/15	2	3.7	20	ND		ug/Kg	425415	NA
Dibromochloromethane	SW8260B	NA	05/11/15	2	2.2	20	ND		ug/Kg	425415	NA
1,3-Dichloropropane	SW8260B	NA	05/11/15	2	4.1	20	ND		ug/Kg	425415	NA
1,2-Dibromoethane	SW8260B	NA	05/11/15	2	3.5	20	ND		ug/Kg	425415	NA
Ethyl Benzene	SW8260B	NA	05/11/15	2	1.7	20	ND		ug/Kg	425415	NA
Chlorobenzene	SW8260B	NA	05/11/15	2	8.4	20	ND		ug/Kg	425415	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/11/15	2	1.7	20	ND		ug/Kg	425415	NA
m,p-Xylene	SW8260B	NA	05/11/15	2	3.7	20	ND		ug/Kg	425415	NA
o-Xylene	SW8260B	NA	05/11/15	2	1.3	10	ND		ug/Kg	425415	NA
Styrene	SW8260B	NA	05/11/15	2	1.5	20	ND		ug/Kg	425415	NA
Bromoform	SW8260B	NA	05/11/15	2	3.8	20	ND		ug/Kg	425415	NA
Isopropyl Benzene	SW8260B	NA	05/11/15	2	2.5	20	ND		ug/Kg	425415	NA
n-Propylbenzene	SW8260B	NA	05/11/15	2	2.9	20	31		ug/Kg	425415	NA
Bromobenzene	SW8260B	NA	05/11/15	2	2.4	20	ND		ug/Kg	425415	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/11/15	2	6.0	20	ND		ug/Kg	425415	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/11/15	2	2.3	20	ND		ug/Kg	425415	NA
1,2,3-Trichloropropane	SW8260B	NA	05/11/15	2	6.7	20	ND		ug/Kg	425415	NA
4-Chlorotoluene	SW8260B	NA	05/11/15	2	3.2	20	ND		ug/Kg	425415	NA
2-Chlorotoluene	SW8260B	NA	05/11/15	2	3.2	20	ND		ug/Kg	425415	NA
tert-Butylbenzene	SW8260B	NA	05/11/15	2	2.9	20	ND		ug/Kg	425415	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/11/15	2	2.2	20	ND		ug/Kg	425415	NA
sec-Butyl Benzene	SW8260B	NA	05/11/15	2	3.3	20	ND		ug/Kg	425415	NA
p-Isopropyltoluene	SW8260B	NA	05/11/15	2	2.9	20	ND		ug/Kg	425415	NA
1,3-Dichlorobenzene	SW8260B	NA	05/11/15	2	3.6	20	ND		ug/Kg	425415	NA
1,4-Dichlorobenzene	SW8260B	NA	05/11/15	2	3.0	20	ND		ug/Kg	425415	NA
n-Butylbenzene	SW8260B	NA	05/11/15	2	4.4	20	ND		ug/Kg	425415	NA
1,2-Dichlorobenzene	SW8260B	NA	05/11/15	2	2.6	20	ND		ug/Kg	425415	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/11/15	2	8.5	20	ND		ug/Kg	425415	NA
Hexachlorobutadiene	SW8260B	NA	05/11/15	2	5.1	20	ND		ug/Kg	425415	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/11/15	2	4.3	20	ND		ug/Kg	425415	NA
Naphthalene	SW8260B	NA	05/11/15	2	5.7	20	ND		ug/Kg	425415	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/11/15	2	5.8	20	ND		ug/Kg	425415	NA
(S) Dibromofluoromethane	SW8260B	NA	05/11/15	2	59.8	148	84.2		%	425415	NA
(S) Toluene-d8	SW8260B	NA	05/11/15	2	55.2	133	87.6		%	425415	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/11/15	2	55.8	141	84.6		%	425415	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 @ 15'	Lab Sample ID:	1505027-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	71.3		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 2.5'	Lab Sample ID:	1505027-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	97		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 2.5'	Lab Sample ID:	1505027-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	88.1		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	91.9		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	91.5		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 2.5'	Lab Sample ID:	1505027-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	62.6		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 5'	Lab Sample ID:	1505027-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	13		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 5'	Lab Sample ID:	1505027-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	87.3		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	87.0		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	86.0		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 5'	Lab Sample ID:	1505027-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	62.5		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 10'	Lab Sample ID:	1505027-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:40		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	3.4		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 10'	Lab Sample ID:	1505027-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:40		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	84.8		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	91.2		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	85.0		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 10'	Lab Sample ID:	1505027-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:40		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	73.4		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 16'	Lab Sample ID:	1505027-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	5.3		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 16'	Lab Sample ID:	1505027-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	88.6		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	89.8		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	85.6		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 @ 16'	Lab Sample ID:	1505027-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	66.5		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 5'	Lab Sample ID:	1505027-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 7:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	16		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 5'	Lab Sample ID:	1505027-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 7:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	89.7		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	91.7		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	87.8		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 5'	Lab Sample ID:	1505027-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 7:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	54.1		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 7.5'	Lab Sample ID:	1505027-009A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	10	1.3	10	3400		mg/Kg	425416	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 7.5'	Lab Sample ID:	1505027-009A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	88.7		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	89.1		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	91.1		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 7.5'	Lab Sample ID:	1505027-009A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	63.9		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 12'	Lab Sample ID:	1505027-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	820		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	120		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 12'	Lab Sample ID:	1505027-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	84.6		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	92.2		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	91.2		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 12'	Lab Sample ID:	1505027-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	110	x	ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	69.8		%	425395	14398

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 15'	Lab Sample ID:	1505027-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	7.0		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 15'	Lab Sample ID:	1505027-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	92.0		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	90.5		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	90.6		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 @ 15'	Lab Sample ID:	1505027-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	63.1		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 5'	Lab Sample ID:	1505027-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	7.2		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch

The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	NA	05/07/15	100	440	1000	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	100	460	1000	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	100	260	1000	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	100	470	1000	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	100	290	1000	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	100	150	1000	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	100	370	1000	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	100	200	5000	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	100	260	1000	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	100	2100	5000	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	100	220	1000	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	100	130	1000	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	100	240	1000	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	100	180	1000	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	100	230	1000	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	100	160	1000	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	100	140	1000	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	100	150	1000	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	100	210	1000	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	100	190	1000	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	100	390	1000	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	100	220	1000	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	100	130	1000	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	100	140	1000	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	100	98	1000	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	100	180	1000	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 5'	Lab Sample ID:	1505027-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	100	180	1000	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	100	210	1000	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	100	170	1000	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	100	86	1000	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	100	420	1000	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	100	86	1000	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	100	190	1000	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	100	66	500	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	100	77	1000	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	100	190	1000	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	100	140	1000	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	100	300	1000	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	100	330	1000	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	100	160	1000	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	100	160	1000	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	100	140	1000	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	100	160	1000	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	100	150	1000	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	100	180	1000	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	100	150	1000	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	100	220	1000	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	100	130	1000	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	100	420	1000	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	100	260	1000	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	100	210	1000	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	100	280	1000	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	100	290	1000	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	100	59.8	148	90.1		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	100	55.2	133	94.4		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 5'	Lab Sample ID:	1505027-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	100	55.8	141	89.7		%	425413	NA
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NOTE: Reporting limits were raised due to high level of non-target compounds.

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	670	x	ug/Kg	425395	14398
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(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	93.7		%	425395	14398
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NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 10'	Lab Sample ID:	1505027-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	3.5		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 10'	Lab Sample ID:	1505027-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	87.8		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	89.3		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	90.9		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 10'	Lab Sample ID:	1505027-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	100	x	ug/Kg	425413	14408
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	82.6		%	425413	14408

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 15'	Lab Sample ID:	1505027-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	5.7		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 15'	Lab Sample ID:	1505027-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	83.7		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	88.6		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	84.0		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 15'	Lab Sample ID:	1505027-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425413	14408
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	89.3		%	425413	14408



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 19.5'	Lab Sample ID:	1505027-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	9.6		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 19.5'	Lab Sample ID:	1505027-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	87.8		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	88.2		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	86.7		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 @ 19.5'	Lab Sample ID:	1505027-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425413	14408
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	76.3		%	425413	14408



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/8/15	05/11/15	1	0.20	5.0	ND		mg/Kg	425401	14401
Arsenic	SW6010B	5/8/15	05/11/15	1	0.25	1.7	2.2		mg/Kg	425401	14401
Barium	SW6010B	5/8/15	05/11/15	1	0.07	5.0	110		mg/Kg	425401	14401
Beryllium	SW6010B	5/8/15	05/11/15	1	0.0800	2.0	ND		mg/Kg	425401	14401
Cadmium	SW6010B	5/8/15	05/11/15	1	0.0550	1.0	ND		mg/Kg	425401	14401
Chromium	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	30		mg/Kg	425401	14401
Cobalt	SW6010B	5/8/15	05/11/15	1	0.055	5.0	13		mg/Kg	425401	14401
Copper	SW6010B	5/8/15	05/11/15	1	0.650	5.0	18		mg/Kg	425401	14401
Lead	SW6010B	5/8/15	05/11/15	1	0.14	1.0	1100		mg/Kg	425401	14401
Molybdenum	SW6010B	5/8/15	05/11/15	1	0.120	5.0	ND		mg/Kg	425401	14401
Nickel	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	45		mg/Kg	425401	14401
Selenium	SW6010B	5/8/15	05/11/15	1	0.42	5.0	ND		mg/Kg	425401	14401
Silver	SW6010B	5/8/15	05/11/15	1	0.37	5.0	ND		mg/Kg	425401	14401
Thallium	SW6010B	5/8/15	05/11/15	1	0.49	7.5	ND		mg/Kg	425401	14401
Vanadium	SW6010B	5/8/15	05/11/15	1	0.18	5.0	28		mg/Kg	425401	14401
Zinc	SW6010B	5/8/15	05/11/15	1	0.25	5.0	30		mg/Kg	425401	14401

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/8/15	05/11/15	1	0.2	0.50	ND		mg/Kg	425399	14399

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/8/15	05/08/15	1	0.0230	0.10	ND		mg/Kg	425407	14388
Aroclor1221	SW8082	5/8/15	05/08/15	1	0.0920	0.20	ND		mg/Kg	425407	14388
Aroclor1232	SW8082	5/8/15	05/08/15	1	0.0460	0.10	ND		mg/Kg	425407	14388
Aroclor1242	SW8082	5/8/15	05/08/15	1	0.0430	0.10	ND		mg/Kg	425407	14388
Aroclor1248	SW8082	5/8/15	05/08/15	1	0.0360	0.10	ND		mg/Kg	425407	14388
Aroclor1254	SW8082	5/8/15	05/08/15	1	0.0240	0.10	ND		mg/Kg	425407	14388
Aroclor1260	SW8082	5/8/15	05/08/15	1	0.0270	0.10	ND		mg/Kg	425407	14388
TCMX (S)	SW8082	5/8/15	05/08/15	1	50.4	136	71.2		%	425407	14388
DCBP (S)	SW8082	5/8/15	05/08/15	1	44	128	79.2		%	425407	14388



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/7/15	05/07/15	1	0.0864	1.08	ND		mg/Kg	425368	14378
N-Nitrosdimethylamine	SW8270C	5/7/15	05/07/15	1	0.120	1.08	ND		mg/Kg	425368	14378
Aniline	SW8270C	5/7/15	05/07/15	1	0.134	0.360	ND		mg/Kg	425368	14378
Phenol	SW8270C	5/7/15	05/07/15	1	0.140	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroethyl) ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
2-Chlorophenol	SW8270C	5/7/15	05/07/15	1	0.140	0.360	ND		mg/Kg	425368	14378
1,3-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
1,4-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Benzyl Alcohol	SW8270C	5/7/15	05/07/15	1	0.113	1.08	ND		mg/Kg	425368	14378
1,2-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0778	0.360	ND		mg/Kg	425368	14378
2-Methylphenol (o-Cresol)	SW8270C	5/7/15	05/07/15	1	0.126	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroisopropyl)ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/7/15	05/07/15	1	0.151	0.720	ND		mg/Kg	425368	14378
N-nitroso-di-n-propylamine	SW8270C	5/7/15	05/07/15	1	0.102	0.360	ND		mg/Kg	425368	14378
Hexachloroethane	SW8270C	5/7/15	05/07/15	1	0.0508	0.360	ND		mg/Kg	425368	14378
Nitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0576	0.360	ND		mg/Kg	425368	14378
Isophorone	SW8270C	5/7/15	05/07/15	1	0.0626	0.360	ND		mg/Kg	425368	14378
2-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0572	0.720	ND		mg/Kg	425368	14378
2,4-Dimethylphenol	SW8270C	5/7/15	05/07/15	1	0.145	0.720	ND		mg/Kg	425368	14378
Benzoic Acid	SW8270C	5/7/15	05/07/15	1	0.0610	1.08	ND		mg/Kg	425368	14378
Bis(2-Chloroethoxy)methane	SW8270C	5/7/15	05/07/15	1	0.0637	0.360	ND		mg/Kg	425368	14378
2,4-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
1,2,4-Trichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
2,6-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
Naphthalene	SW8270C	5/7/15	05/07/15	1	0.0983	0.360	ND		mg/Kg	425368	14378
4-Chloroaniline	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
Hexachloro-1,3-butadiene	SW8270C	5/7/15	05/07/15	1	0.0713	0.360	ND		mg/Kg	425368	14378
4-Chloro-3-methylphenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
2-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
1-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
Hexachlorocyclopentadiene	SW8270C	5/7/15	05/07/15	1	0.0302	0.360	ND		mg/Kg	425368	14378
2,4,6-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.104	0.720	ND		mg/Kg	425368	14378
2,4,5-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.132	0.720	ND		mg/Kg	425368	14378
2-Chloronaphthalene	SW8270C	5/7/15	05/07/15	1	0.0648	0.360	ND		mg/Kg	425368	14378
2-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Dimethyl phthalate	SW8270C	5/7/15	05/07/15	1	0.129	0.360	ND		mg/Kg	425368	14378
1,3-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.115	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Acenaphthylene	SW8270C	5/7/15	05/07/15	1	0.0929	0.360	ND		mg/Kg	425368	14378
2,6-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
1,2-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0936	0.360	ND		mg/Kg	425368	14378
3-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Acenaphthene	SW8270C	5/7/15	05/07/15	1	0.105	0.360	ND		mg/Kg	425368	14378
2,4-Dinitrophenol	SW8270C	5/7/15	05/07/15	1	0.0324	1.80	ND		mg/Kg	425368	14378
4-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0724	1.80	ND		mg/Kg	425368	14378
Dibenzofuran	SW8270C	5/7/15	05/07/15	1	0.0853	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
2,3,5,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
2,3,4,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
Diethylphthalate	SW8270C	5/7/15	05/07/15	1	0.127	3.60	ND		mg/Kg	425368	14378
Fluorene	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
4-Chlorophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4,6-Dinitro-2-methylphenol	SW8270C	5/7/15	05/07/15	1	0.0724	0.720	ND		mg/Kg	425368	14378
Diphenylamine	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Azobenzene	SW8270C	5/7/15	05/07/15	1	0.119	0.360	ND		mg/Kg	425368	14378
4-Bromophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0886	0.360	ND		mg/Kg	425368	14378
Hexachlorobenzene	SW8270C	5/7/15	05/07/15	1	0.110	0.360	ND		mg/Kg	425368	14378
Pentachlorophenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
Phenanthrene	SW8270C	5/7/15	05/07/15	1	0.154	0.360	ND		mg/Kg	425368	14378
Anthracene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Carbazole	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Di-n-butylphthalate	SW8270C	5/7/15	05/07/15	1	0.118	3.60	ND		mg/Kg	425368	14378
Fluoranthene	SW8270C	5/7/15	05/07/15	1	0.144	0.360	ND		mg/Kg	425368	14378
Benzidine	SW8270C	5/7/15	05/07/15	1	0.408	1.08	ND		mg/Kg	425368	14378
Pyrene	SW8270C	5/7/15	05/07/15	1	0.160	0.360	ND		mg/Kg	425368	14378
Benzyl butyl phthalate	SW8270C	5/7/15	05/07/15	1	0.0972	3.60	ND		mg/Kg	425368	14378
Benz[a]anthracene	SW8270C	5/7/15	05/07/15	1	0.163	0.360	ND		mg/Kg	425368	14378
3,3'-Dichlorobenzidine	SW8270C	5/7/15	05/07/15	1	0.166	1.08	ND		mg/Kg	425368	14378
Chrysene	SW8270C	5/7/15	05/07/15	1	0.192	0.360	ND		mg/Kg	425368	14378
Bis(2-Ethylhexyl)phthalate	SW8270C	5/7/15	05/07/15	1	0.0907	3.60	ND		mg/Kg	425368	14378
Di-n-octyl phthalate	SW8270C	5/7/15	05/07/15	1	0.150	0.360	ND		mg/Kg	425368	14378
Benzo[b]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Benzo[k]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.185	0.360	ND		mg/Kg	425368	14378
Benzo[a]pyrene	SW8270C	5/7/15	05/07/15	1	0.147	0.360	ND		mg/Kg	425368	14378
Indeno[1,2,3-cd]pyrene	SW8270C	5/7/15	05/07/15	1	0.143	0.360	ND		mg/Kg	425368	14378
Dibenz[a,h]anthracene	SW8270C	5/7/15	05/07/15	1	0.165	0.360	ND		mg/Kg	425368	14378
Benzo[g,h,i]perylene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
1,4-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
2,4,6-Tribromophenol (S)	SW8270C	5/7/15	05/07/15	1	19	122	72.3		%	425368	14378
2-Fluorobiphenyl (S)	SW8270C	5/7/15	05/07/15	1	30	115	63.7		%	425368	14378
2-Fluorophenol (S)	SW8270C	5/7/15	05/07/15	1	25	121	76.1		%	425368	14378
Nitrobenzene-d5 (S)	SW8270C	5/7/15	05/07/15	1	23	120	52.2		%	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Phenol-d6 (S)	SW8270C	5/7/15	05/07/15	1	24	113	63.5		%	425368	14378
p-Terphenyl-d14 (S)	SW8270C	5/7/15	05/07/15	1	18	137	70.1		%	425368	14378

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/8/15	05/08/15	1	0.66	2.0	6.6	x	mg/Kg	425408	14389
TPH as Motor Oil (SG)	SW8015B(M)	5/8/15	05/08/15	1	1.0	10	21		mg/Kg	425408	14389
Pentacosane (S)	SW8015B(M)	5/8/15	05/08/15	1	49.9	144	90.0		%	425408	14389

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/8/15	05/11/15	1	0.20	5.0	ND		mg/Kg	425401	14401
Arsenic	SW6010B	5/8/15	05/11/15	1	0.25	1.7	3.4		mg/Kg	425401	14401
Barium	SW6010B	5/8/15	05/11/15	1	0.07	5.0	320		mg/Kg	425401	14401
Beryllium	SW6010B	5/8/15	05/11/15	1	0.0800	2.0	ND		mg/Kg	425401	14401
Cadmium	SW6010B	5/8/15	05/11/15	1	0.0550	1.0	ND		mg/Kg	425401	14401
Chromium	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	37		mg/Kg	425401	14401
Cobalt	SW6010B	5/8/15	05/11/15	1	0.055	5.0	19		mg/Kg	425401	14401
Copper	SW6010B	5/8/15	05/11/15	1	0.650	5.0	23		mg/Kg	425401	14401
Lead	SW6010B	5/8/15	05/11/15	1	0.14	1.0	19		mg/Kg	425401	14401
Molybdenum	SW6010B	5/8/15	05/11/15	1	0.120	5.0	ND		mg/Kg	425401	14401
Nickel	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	98		mg/Kg	425401	14401
Selenium	SW6010B	5/8/15	05/11/15	1	0.42	5.0	ND		mg/Kg	425401	14401
Silver	SW6010B	5/8/15	05/11/15	1	0.37	5.0	ND		mg/Kg	425401	14401
Thallium	SW6010B	5/8/15	05/11/15	1	0.49	7.5	ND		mg/Kg	425401	14401
Vanadium	SW6010B	5/8/15	05/11/15	1	0.18	5.0	35		mg/Kg	425401	14401
Zinc	SW6010B	5/8/15	05/11/15	1	0.25	5.0	35		mg/Kg	425401	14401

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/8/15	05/11/15	1	0.2	0.50	ND		mg/Kg	425399	14399

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/8/15	05/08/15	1	0.0230	0.10	ND		mg/Kg	425407	14388
Aroclor1221	SW8082	5/8/15	05/08/15	1	0.0920	0.20	ND		mg/Kg	425407	14388
Aroclor1232	SW8082	5/8/15	05/08/15	1	0.0460	0.10	ND		mg/Kg	425407	14388
Aroclor1242	SW8082	5/8/15	05/08/15	1	0.0430	0.10	ND		mg/Kg	425407	14388
Aroclor1248	SW8082	5/8/15	05/08/15	1	0.0360	0.10	ND		mg/Kg	425407	14388
Aroclor1254	SW8082	5/8/15	05/08/15	1	0.0240	0.10	ND		mg/Kg	425407	14388
Aroclor1260	SW8082	5/8/15	05/08/15	1	0.0270	0.10	ND		mg/Kg	425407	14388
TCMX (S)	SW8082	5/8/15	05/08/15	1	50.4	136	78.8		%	425407	14388
DCBP (S)	SW8082	5/8/15	05/08/15	1	44	128	88.9		%	425407	14388



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/7/15	05/07/15	1	0.0864	1.08	ND		mg/Kg	425368	14378
N-Nitrosdimethylamine	SW8270C	5/7/15	05/07/15	1	0.120	1.08	ND		mg/Kg	425368	14378
Aniline	SW8270C	5/7/15	05/07/15	1	0.134	0.360	ND		mg/Kg	425368	14378
Phenol	SW8270C	5/7/15	05/07/15	1	0.140	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroethyl) ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
2-Chlorophenol	SW8270C	5/7/15	05/07/15	1	0.140	0.360	ND		mg/Kg	425368	14378
1,3-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
1,4-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Benzyl Alcohol	SW8270C	5/7/15	05/07/15	1	0.113	1.08	ND		mg/Kg	425368	14378
1,2-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0778	0.360	ND		mg/Kg	425368	14378
2-Methylphenol (o-Cresol)	SW8270C	5/7/15	05/07/15	1	0.126	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroisopropyl)ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/7/15	05/07/15	1	0.151	0.720	ND		mg/Kg	425368	14378
N-nitroso-di-n-propylamine	SW8270C	5/7/15	05/07/15	1	0.102	0.360	ND		mg/Kg	425368	14378
Hexachloroethane	SW8270C	5/7/15	05/07/15	1	0.0508	0.360	ND		mg/Kg	425368	14378
Nitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0576	0.360	ND		mg/Kg	425368	14378
Isophorone	SW8270C	5/7/15	05/07/15	1	0.0626	0.360	ND		mg/Kg	425368	14378
2-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0572	0.720	ND		mg/Kg	425368	14378
2,4-Dimethylphenol	SW8270C	5/7/15	05/07/15	1	0.145	0.720	ND		mg/Kg	425368	14378
Benzoic Acid	SW8270C	5/7/15	05/07/15	1	0.0610	1.08	ND		mg/Kg	425368	14378
Bis(2-Chloroethoxy)methane	SW8270C	5/7/15	05/07/15	1	0.0637	0.360	ND		mg/Kg	425368	14378
2,4-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
1,2,4-Trichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
2,6-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
Naphthalene	SW8270C	5/7/15	05/07/15	1	0.0983	0.360	ND		mg/Kg	425368	14378
4-Chloroaniline	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
Hexachloro-1,3-butadiene	SW8270C	5/7/15	05/07/15	1	0.0713	0.360	ND		mg/Kg	425368	14378
4-Chloro-3-methylphenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
2-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
1-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
Hexachlorocyclopentadiene	SW8270C	5/7/15	05/07/15	1	0.0302	0.360	ND		mg/Kg	425368	14378
2,4,6-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.104	0.720	ND		mg/Kg	425368	14378
2,4,5-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.132	0.720	ND		mg/Kg	425368	14378
2-Chloronaphthalene	SW8270C	5/7/15	05/07/15	1	0.0648	0.360	ND		mg/Kg	425368	14378
2-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Dimethyl phthalate	SW8270C	5/7/15	05/07/15	1	0.129	0.360	ND		mg/Kg	425368	14378
1,3-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.115	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Acenaphthylene	SW8270C	5/7/15	05/07/15	1	0.0929	0.360	ND		mg/Kg	425368	14378
2,6-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
1,2-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0936	0.360	ND		mg/Kg	425368	14378
3-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Acenaphthene	SW8270C	5/7/15	05/07/15	1	0.105	0.360	ND		mg/Kg	425368	14378
2,4-Dinitrophenol	SW8270C	5/7/15	05/07/15	1	0.0324	1.80	ND		mg/Kg	425368	14378
4-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0724	1.80	ND		mg/Kg	425368	14378
Dibenzofuran	SW8270C	5/7/15	05/07/15	1	0.0853	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
2,3,5,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
2,3,4,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
Diethylphthalate	SW8270C	5/7/15	05/07/15	1	0.127	3.60	ND		mg/Kg	425368	14378
Fluorene	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
4-Chlorophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4,6-Dinitro-2-methylphenol	SW8270C	5/7/15	05/07/15	1	0.0724	0.720	ND		mg/Kg	425368	14378
Diphenylamine	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Azobenzene	SW8270C	5/7/15	05/07/15	1	0.119	0.360	ND		mg/Kg	425368	14378
4-Bromophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0886	0.360	ND		mg/Kg	425368	14378
Hexachlorobenzene	SW8270C	5/7/15	05/07/15	1	0.110	0.360	ND		mg/Kg	425368	14378
Pentachlorophenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
Phenanthrene	SW8270C	5/7/15	05/07/15	1	0.154	0.360	ND		mg/Kg	425368	14378
Anthracene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Carbazole	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Di-n-butylphthalate	SW8270C	5/7/15	05/07/15	1	0.118	3.60	ND		mg/Kg	425368	14378
Fluoranthene	SW8270C	5/7/15	05/07/15	1	0.144	0.360	ND		mg/Kg	425368	14378
Benzidine	SW8270C	5/7/15	05/07/15	1	0.408	1.08	ND		mg/Kg	425368	14378
Pyrene	SW8270C	5/7/15	05/07/15	1	0.160	0.360	ND		mg/Kg	425368	14378
Benzyl butyl phthalate	SW8270C	5/7/15	05/07/15	1	0.0972	3.60	ND		mg/Kg	425368	14378
Benz[a]anthracene	SW8270C	5/7/15	05/07/15	1	0.163	0.360	ND		mg/Kg	425368	14378
3,3'-Dichlorobenzidine	SW8270C	5/7/15	05/07/15	1	0.166	1.08	ND		mg/Kg	425368	14378
Chrysene	SW8270C	5/7/15	05/07/15	1	0.192	0.360	ND		mg/Kg	425368	14378
Bis(2-Ethylhexyl)phthalate	SW8270C	5/7/15	05/07/15	1	0.0907	3.60	ND		mg/Kg	425368	14378
Di-n-octyl phthalate	SW8270C	5/7/15	05/07/15	1	0.150	0.360	ND		mg/Kg	425368	14378
Benzo[b]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Benzo[k]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.185	0.360	ND		mg/Kg	425368	14378
Benzo[a]pyrene	SW8270C	5/7/15	05/07/15	1	0.147	0.360	ND		mg/Kg	425368	14378
Indeno[1,2,3-cd]pyrene	SW8270C	5/7/15	05/07/15	1	0.143	0.360	ND		mg/Kg	425368	14378
Dibenz[a,h]anthracene	SW8270C	5/7/15	05/07/15	1	0.165	0.360	ND		mg/Kg	425368	14378
Benzo[g,h,i]perylene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
1,4-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
2,4,6-Tribromophenol (S)	SW8270C	5/7/15	05/07/15	1	19	122	82.6		%	425368	14378
2-Fluorobiphenyl (S)	SW8270C	5/7/15	05/07/15	1	30	115	77.8		%	425368	14378
2-Fluorophenol (S)	SW8270C	5/7/15	05/07/15	1	25	121	84.9		%	425368	14378
Nitrobenzene-d5 (S)	SW8270C	5/7/15	05/07/15	1	23	120	59.0		%	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Phenol-d6 (S)	SW8270C	5/7/15	05/07/15	1	24	113	68.8		%	425368	14378
p-Terphenyl-d14 (S)	SW8270C	5/7/15	05/07/15	1	18	137	80.0		%	425368	14378

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/8/15	05/08/15	1	0.66	2.0	5.0	x	mg/Kg	425408	14389
TPH as Motor Oil (SG)	SW8015B(M)	5/8/15	05/08/15	1	1.0	10	50		mg/Kg	425408	14389
Pentacosane (S)	SW8015B(M)	5/8/15	05/08/15	1	49.9	144	75.9		%	425408	14389

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/8/15	05/11/15	1	0.20	5.0	ND		mg/Kg	425401	14401
Arsenic	SW6010B	5/8/15	05/11/15	1	0.25	1.7	6.3		mg/Kg	425401	14401
Barium	SW6010B	5/8/15	05/11/15	1	0.07	5.0	260		mg/Kg	425401	14401
Beryllium	SW6010B	5/8/15	05/11/15	1	0.0800	2.0	ND		mg/Kg	425401	14401
Cadmium	SW6010B	5/8/15	05/11/15	1	0.0550	1.0	ND		mg/Kg	425401	14401
Chromium	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	25		mg/Kg	425401	14401
Cobalt	SW6010B	5/8/15	05/11/15	1	0.055	5.0	16		mg/Kg	425401	14401
Copper	SW6010B	5/8/15	05/11/15	1	0.650	5.0	15		mg/Kg	425401	14401
Lead	SW6010B	5/8/15	05/11/15	1	0.14	1.0	460		mg/Kg	425401	14401
Molybdenum	SW6010B	5/8/15	05/11/15	1	0.120	5.0	ND		mg/Kg	425401	14401
Nickel	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	36		mg/Kg	425401	14401
Selenium	SW6010B	5/8/15	05/11/15	1	0.42	5.0	ND		mg/Kg	425401	14401
Silver	SW6010B	5/8/15	05/11/15	1	0.37	5.0	ND		mg/Kg	425401	14401
Thallium	SW6010B	5/8/15	05/11/15	1	0.49	7.5	ND		mg/Kg	425401	14401
Vanadium	SW6010B	5/8/15	05/11/15	1	0.18	5.0	29		mg/Kg	425401	14401
Zinc	SW6010B	5/8/15	05/11/15	1	0.25	5.0	200		mg/Kg	425401	14401

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/8/15	05/11/15	1	0.2	0.50	ND		mg/Kg	425399	14399

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/8/15	05/08/15	1	0.0230	0.10	ND		mg/Kg	425407	14388
Aroclor1221	SW8082	5/8/15	05/08/15	1	0.0920	0.20	ND		mg/Kg	425407	14388
Aroclor1232	SW8082	5/8/15	05/08/15	1	0.0460	0.10	ND		mg/Kg	425407	14388
Aroclor1242	SW8082	5/8/15	05/08/15	1	0.0430	0.10	ND		mg/Kg	425407	14388
Aroclor1248	SW8082	5/8/15	05/08/15	1	0.0360	0.10	ND		mg/Kg	425407	14388
Aroclor1254	SW8082	5/8/15	05/08/15	1	0.0240	0.10	ND		mg/Kg	425407	14388
Aroclor1260	SW8082	5/8/15	05/08/15	1	0.0270	0.10	ND		mg/Kg	425407	14388
TCMX (S)	SW8082	5/8/15	05/08/15	1	50.4	136	82.8		%	425407	14388
DCBP (S)	SW8082	5/8/15	05/08/15	1	44	128	91.6		%	425407	14388



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Pyridine	SW8270C	5/7/15	05/07/15	4	0.346	4.32	ND		mg/Kg	425368	14378
N-Nitrosdimethylamine	SW8270C	5/7/15	05/07/15	4	0.480	4.32	ND		mg/Kg	425368	14378
Aniline	SW8270C	5/7/15	05/07/15	4	0.536	1.44	ND		mg/Kg	425368	14378
Phenol	SW8270C	5/7/15	05/07/15	4	0.562	2.88	ND		mg/Kg	425368	14378
Bis(2-chloroethyl) ether	SW8270C	5/7/15	05/07/15	4	0.298	1.44	ND		mg/Kg	425368	14378
2-Chlorophenol	SW8270C	5/7/15	05/07/15	4	0.562	1.44	ND		mg/Kg	425368	14378
1,3-Dichlorobenzene	SW8270C	5/7/15	05/07/15	4	0.320	1.44	ND		mg/Kg	425368	14378
1,4-Dichlorobenzene	SW8270C	5/7/15	05/07/15	4	0.289	1.44	ND		mg/Kg	425368	14378
Benzyl Alcohol	SW8270C	5/7/15	05/07/15	4	0.454	4.32	ND		mg/Kg	425368	14378
1,2-Dichlorobenzene	SW8270C	5/7/15	05/07/15	4	0.311	1.44	ND		mg/Kg	425368	14378
2-Methylphenol (o-Cresol)	SW8270C	5/7/15	05/07/15	4	0.505	2.88	ND		mg/Kg	425368	14378
Bis(2-chloroisopropyl)ether	SW8270C	5/7/15	05/07/15	4	0.298	1.44	ND		mg/Kg	425368	14378
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/7/15	05/07/15	4	0.605	2.88	ND		mg/Kg	425368	14378
N-nitroso-di-n-propylamine	SW8270C	5/7/15	05/07/15	4	0.406	1.44	ND		mg/Kg	425368	14378
Hexachloroethane	SW8270C	5/7/15	05/07/15	4	0.203	1.44	ND		mg/Kg	425368	14378
Nitrobenzene	SW8270C	5/7/15	05/07/15	4	0.230	1.44	ND		mg/Kg	425368	14378
Isophorone	SW8270C	5/7/15	05/07/15	4	0.251	1.44	ND		mg/Kg	425368	14378
2-Nitrophenol	SW8270C	5/7/15	05/07/15	4	0.229	2.88	ND		mg/Kg	425368	14378
2,4-Dimethylphenol	SW8270C	5/7/15	05/07/15	4	0.579	2.88	ND		mg/Kg	425368	14378
Benzoic Acid	SW8270C	5/7/15	05/07/15	4	0.244	4.32	ND		mg/Kg	425368	14378
Bis(2-Chloroethoxy)methane	SW8270C	5/7/15	05/07/15	4	0.255	1.44	ND		mg/Kg	425368	14378
2,4-Dichlorophenol	SW8270C	5/7/15	05/07/15	4	0.454	2.88	ND		mg/Kg	425368	14378
1,2,4-Trichlorobenzene	SW8270C	5/7/15	05/07/15	4	0.320	1.44	ND		mg/Kg	425368	14378
2,6-Dichlorophenol	SW8270C	5/7/15	05/07/15	4	0.454	2.88	ND		mg/Kg	425368	14378
Naphthalene	SW8270C	5/7/15	05/07/15	4	0.393	1.44	ND		mg/Kg	425368	14378
4-Chloroaniline	SW8270C	5/7/15	05/07/15	4	0.432	1.44	ND		mg/Kg	425368	14378
Hexachloro-1,3-butadiene	SW8270C	5/7/15	05/07/15	4	0.285	1.44	ND		mg/Kg	425368	14378
4-Chloro-3-methylphenol	SW8270C	5/7/15	05/07/15	4	0.445	2.88	ND		mg/Kg	425368	14378
2-Methylnaphthalene	SW8270C	5/7/15	05/07/15	4	0.346	1.44	ND		mg/Kg	425368	14378
1-Methylnaphthalene	SW8270C	5/7/15	05/07/15	4	0.346	1.44	ND		mg/Kg	425368	14378
Hexachlorocyclopentadiene	SW8270C	5/7/15	05/07/15	4	0.121	1.44	ND		mg/Kg	425368	14378
2,4,6-Trichlorophenol	SW8270C	5/7/15	05/07/15	4	0.415	2.88	ND		mg/Kg	425368	14378
2,4,5-Trichlorophenol	SW8270C	5/7/15	05/07/15	4	0.527	2.88	ND		mg/Kg	425368	14378
2-Chloronaphthalene	SW8270C	5/7/15	05/07/15	4	0.259	1.44	ND		mg/Kg	425368	14378
2-Nitroaniline	SW8270C	5/7/15	05/07/15	4	0.302	1.44	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Dimethyl phthalate	SW8270C	5/7/15	05/07/15	4	0.514	1.44	ND		mg/Kg	425368	14378
1,3-Dinitrobenzene	SW8270C	5/7/15	05/07/15	4	0.461	1.44	ND		mg/Kg	425368	14378
Acenaphthylene	SW8270C	5/7/15	05/07/15	4	0.372	1.44	ND		mg/Kg	425368	14378
2,6-Dinitrotoluene	SW8270C	5/7/15	05/07/15	4	0.117	1.44	ND		mg/Kg	425368	14378
1,2-Dinitrobenzene	SW8270C	5/7/15	05/07/15	4	0.374	1.44	ND		mg/Kg	425368	14378
3-Nitroaniline	SW8270C	5/7/15	05/07/15	4	0.302	1.44	ND		mg/Kg	425368	14378
Acenaphthene	SW8270C	5/7/15	05/07/15	4	0.419	1.44	ND		mg/Kg	425368	14378
2,4-Dinitrophenol	SW8270C	5/7/15	05/07/15	4	0.130	7.20	ND		mg/Kg	425368	14378
4-Nitrophenol	SW8270C	5/7/15	05/07/15	4	0.289	7.20	ND		mg/Kg	425368	14378
Dibenzofuran	SW8270C	5/7/15	05/07/15	4	0.341	1.44	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

2,4-Dinitrotoluene	SW8270C	5/7/15	05/07/15	4	0.117	1.44	ND		mg/Kg	425368	14378
2,3,5,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	4	0.518	2.88	ND		mg/Kg	425368	14378
2,3,4,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	4	0.518	2.88	ND		mg/Kg	425368	14378
Diethylphthalate	SW8270C	5/7/15	05/07/15	4	0.510	14.4	ND		mg/Kg	425368	14378
Fluorene	SW8270C	5/7/15	05/07/15	4	0.432	1.44	ND		mg/Kg	425368	14378
4-Chlorophenyl phenyl ether	SW8270C	5/7/15	05/07/15	4	0.350	1.44	ND		mg/Kg	425368	14378
4-Nitroaniline	SW8270C	5/7/15	05/07/15	4	0.350	1.44	ND		mg/Kg	425368	14378
4,6-Dinitro-2-methylphenol	SW8270C	5/7/15	05/07/15	4	0.289	2.88	ND		mg/Kg	425368	14378
Diphenylamine	SW8270C	5/7/15	05/07/15	4	0.289	1.44	ND		mg/Kg	425368	14378
Azobenzene	SW8270C	5/7/15	05/07/15	4	0.475	1.44	ND		mg/Kg	425368	14378
4-Bromophenyl phenyl ether	SW8270C	5/7/15	05/07/15	4	0.354	1.44	ND		mg/Kg	425368	14378
Hexachlorobenzene	SW8270C	5/7/15	05/07/15	4	0.441	1.44	ND		mg/Kg	425368	14378
Pentachlorophenol	SW8270C	5/7/15	05/07/15	4	0.445	2.88	ND		mg/Kg	425368	14378
Phenanthrene	SW8270C	5/7/15	05/07/15	4	0.618	1.44	ND		mg/Kg	425368	14378
Anthracene	SW8270C	5/7/15	05/07/15	4	0.578	1.44	ND		mg/Kg	425368	14378
Carbazole	SW8270C	5/7/15	05/07/15	4	0.578	1.44	ND		mg/Kg	425368	14378
Di-n-butylphthalate	SW8270C	5/7/15	05/07/15	4	0.471	14.4	ND		mg/Kg	425368	14378
Fluoranthene	SW8270C	5/7/15	05/07/15	4	0.577	1.44	ND		mg/Kg	425368	14378
Benzidine	SW8270C	5/7/15	05/07/15	4	1.63	4.32	ND		mg/Kg	425368	14378
Pyrene	SW8270C	5/7/15	05/07/15	4	0.641	1.44	ND		mg/Kg	425368	14378
Benzyl butyl phthalate	SW8270C	5/7/15	05/07/15	4	0.389	14.4	ND		mg/Kg	425368	14378
Benz[a]anthracene	SW8270C	5/7/15	05/07/15	4	0.652	1.44	ND		mg/Kg	425368	14378
3,3'-Dichlorobenzidine	SW8270C	5/7/15	05/07/15	4	0.665	4.32	ND		mg/Kg	425368	14378
Chrysene	SW8270C	5/7/15	05/07/15	4	0.769	1.44	ND		mg/Kg	425368	14378
Bis(2-Ethylhexyl)phthalate	SW8270C	5/7/15	05/07/15	4	0.363	14.4	ND		mg/Kg	425368	14378
Di-n-octyl phthalate	SW8270C	5/7/15	05/07/15	4	0.600	1.44	ND		mg/Kg	425368	14378
Benzo[b]fluoranthene	SW8270C	5/7/15	05/07/15	4	0.579	1.44	ND		mg/Kg	425368	14378
Benzo[k]fluoranthene	SW8270C	5/7/15	05/07/15	4	0.739	1.44	ND		mg/Kg	425368	14378
Benzo[a]pyrene	SW8270C	5/7/15	05/07/15	4	0.588	1.44	ND		mg/Kg	425368	14378
Indeno[1,2,3-cd]pyrene	SW8270C	5/7/15	05/07/15	4	0.570	1.44	ND		mg/Kg	425368	14378
Dibenz[a,h]anthracene	SW8270C	5/7/15	05/07/15	4	0.661	1.44	ND		mg/Kg	425368	14378
Benzo[g,h,i]perylene	SW8270C	5/7/15	05/07/15	4	0.657	1.44	ND		mg/Kg	425368	14378
1,4-Dinitrobenzene	SW8270C	5/7/15	05/07/15	4	0.657	1.44	ND		mg/Kg	425368	14378
2,4,6-Tribromophenol (S)	SW8270C	5/7/15	05/07/15	4	19	122	66.3		%	425368	14378
2-Fluorobiphenyl (S)	SW8270C	5/7/15	05/07/15	4	30	115	78.2		%	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
 Date Reported: 05/14/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

2-Fluorophenol (S)	SW8270C	5/7/15	05/07/15	4	25	121	70.6		%	425368	14378
Nitrobenzene-d5 (S)	SW8270C	5/7/15	05/07/15	4	23	120	44.8		%	425368	14378
Phenol-d6 (S)	SW8270C	5/7/15	05/07/15	4	24	113	38.2		%	425368	14378
p-Terphenyl-d14 (S)	SW8270C	5/7/15	05/07/15	4	18	137	82.0		%	425368	14378

NOTE: Reporting limits increased due to nature of the matrix (viscous/dark color extract)

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/8/15	05/08/15	1	0.66	2.0	2.3	x	mg/Kg	425408	14389
TPH as Motor Oil (SG)	SW8015B(M)	5/8/15	05/08/15	1	1.0	10	34		mg/Kg	425408	14389
Pentacosane (S)	SW8015B(M)	5/8/15	05/08/15	1	49.9	144	81.8		%	425408	14389

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/8/15	05/11/15	1	0.20	5.0	ND		mg/Kg	425401	14401
Arsenic	SW6010B	5/8/15	05/11/15	1	0.25	1.7	2.8		mg/Kg	425401	14401
Barium	SW6010B	5/8/15	05/11/15	1	0.07	5.0	130		mg/Kg	425401	14401
Beryllium	SW6010B	5/8/15	05/11/15	1	0.0800	2.0	ND		mg/Kg	425401	14401
Cadmium	SW6010B	5/8/15	05/11/15	1	0.0550	1.0	ND		mg/Kg	425401	14401
Chromium	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	29		mg/Kg	425401	14401
Cobalt	SW6010B	5/8/15	05/11/15	1	0.055	5.0	9.2		mg/Kg	425401	14401
Copper	SW6010B	5/8/15	05/11/15	1	0.650	5.0	12		mg/Kg	425401	14401
Lead	SW6010B	5/8/15	05/11/15	1	0.14	1.0	5.1		mg/Kg	425401	14401
Molybdenum	SW6010B	5/8/15	05/11/15	1	0.120	5.0	ND		mg/Kg	425401	14401
Nickel	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	39		mg/Kg	425401	14401
Selenium	SW6010B	5/8/15	05/11/15	1	0.42	5.0	ND		mg/Kg	425401	14401
Silver	SW6010B	5/8/15	05/11/15	1	0.37	5.0	ND		mg/Kg	425401	14401
Thallium	SW6010B	5/8/15	05/11/15	1	0.49	7.5	ND		mg/Kg	425401	14401
Vanadium	SW6010B	5/8/15	05/11/15	1	0.18	5.0	25		mg/Kg	425401	14401
Zinc	SW6010B	5/8/15	05/11/15	1	0.25	5.0	20		mg/Kg	425401	14401

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/8/15	05/11/15	1	0.2	0.50	ND		mg/Kg	425399	14399

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/8/15	05/08/15	1	0.0230	0.10	ND		mg/Kg	425407	14388
Aroclor1221	SW8082	5/8/15	05/08/15	1	0.0920	0.20	ND		mg/Kg	425407	14388
Aroclor1232	SW8082	5/8/15	05/08/15	1	0.0460	0.10	ND		mg/Kg	425407	14388
Aroclor1242	SW8082	5/8/15	05/08/15	1	0.0430	0.10	ND		mg/Kg	425407	14388
Aroclor1248	SW8082	5/8/15	05/08/15	1	0.0360	0.10	ND		mg/Kg	425407	14388
Aroclor1254	SW8082	5/8/15	05/08/15	1	0.0240	0.10	ND		mg/Kg	425407	14388
Aroclor1260	SW8082	5/8/15	05/08/15	1	0.0270	0.10	ND		mg/Kg	425407	14388
TCMX (S)	SW8082	5/8/15	05/08/15	1	50.4	136	84.4		%	425407	14388
DCBP (S)	SW8082	5/8/15	05/08/15	1	44	128	91.8		%	425407	14388



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/7/15	05/07/15	1	0.0864	1.08	ND		mg/Kg	425368	14378
N-Nitrosdimethylamine	SW8270C	5/7/15	05/07/15	1	0.120	1.08	ND		mg/Kg	425368	14378
Aniline	SW8270C	5/7/15	05/07/15	1	0.134	0.360	ND		mg/Kg	425368	14378
Phenol	SW8270C	5/7/15	05/07/15	1	0.140	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroethyl) ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
2-Chlorophenol	SW8270C	5/7/15	05/07/15	1	0.140	0.360	ND		mg/Kg	425368	14378
1,3-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
1,4-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Benzyl Alcohol	SW8270C	5/7/15	05/07/15	1	0.113	1.08	ND		mg/Kg	425368	14378
1,2-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0778	0.360	ND		mg/Kg	425368	14378
2-Methylphenol (o-Cresol)	SW8270C	5/7/15	05/07/15	1	0.126	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroisopropyl)ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/7/15	05/07/15	1	0.151	0.720	ND		mg/Kg	425368	14378
N-nitroso-di-n-propylamine	SW8270C	5/7/15	05/07/15	1	0.102	0.360	ND		mg/Kg	425368	14378
Hexachloroethane	SW8270C	5/7/15	05/07/15	1	0.0508	0.360	ND		mg/Kg	425368	14378
Nitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0576	0.360	ND		mg/Kg	425368	14378
Isophorone	SW8270C	5/7/15	05/07/15	1	0.0626	0.360	ND		mg/Kg	425368	14378
2-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0572	0.720	ND		mg/Kg	425368	14378
2,4-Dimethylphenol	SW8270C	5/7/15	05/07/15	1	0.145	0.720	ND		mg/Kg	425368	14378
Benzoic Acid	SW8270C	5/7/15	05/07/15	1	0.0610	1.08	ND		mg/Kg	425368	14378
Bis(2-Chloroethoxy)methane	SW8270C	5/7/15	05/07/15	1	0.0637	0.360	ND		mg/Kg	425368	14378
2,4-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
1,2,4-Trichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
2,6-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
Naphthalene	SW8270C	5/7/15	05/07/15	1	0.0983	0.360	ND		mg/Kg	425368	14378
4-Chloroaniline	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
Hexachloro-1,3-butadiene	SW8270C	5/7/15	05/07/15	1	0.0713	0.360	ND		mg/Kg	425368	14378
4-Chloro-3-methylphenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
2-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
1-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
Hexachlorocyclopentadiene	SW8270C	5/7/15	05/07/15	1	0.0302	0.360	ND		mg/Kg	425368	14378
2,4,6-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.104	0.720	ND		mg/Kg	425368	14378
2,4,5-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.132	0.720	ND		mg/Kg	425368	14378
2-Chloronaphthalene	SW8270C	5/7/15	05/07/15	1	0.0648	0.360	ND		mg/Kg	425368	14378
2-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Dimethyl phthalate	SW8270C	5/7/15	05/07/15	1	0.129	0.360	ND		mg/Kg	425368	14378
1,3-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.115	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Acenaphthylene	SW8270C	5/7/15	05/07/15	1	0.0929	0.360	ND		mg/Kg	425368	14378
2,6-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
1,2-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0936	0.360	ND		mg/Kg	425368	14378
3-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Acenaphthene	SW8270C	5/7/15	05/07/15	1	0.105	0.360	ND		mg/Kg	425368	14378
2,4-Dinitrophenol	SW8270C	5/7/15	05/07/15	1	0.0324	1.80	ND		mg/Kg	425368	14378
4-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0724	1.80	ND		mg/Kg	425368	14378
Dibenzofuran	SW8270C	5/7/15	05/07/15	1	0.0853	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
2,3,5,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
2,3,4,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
Diethylphthalate	SW8270C	5/7/15	05/07/15	1	0.127	3.60	ND		mg/Kg	425368	14378
Fluorene	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
4-Chlorophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4,6-Dinitro-2-methylphenol	SW8270C	5/7/15	05/07/15	1	0.0724	0.720	ND		mg/Kg	425368	14378
Diphenylamine	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Azobenzene	SW8270C	5/7/15	05/07/15	1	0.119	0.360	ND		mg/Kg	425368	14378
4-Bromophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0886	0.360	ND		mg/Kg	425368	14378
Hexachlorobenzene	SW8270C	5/7/15	05/07/15	1	0.110	0.360	ND		mg/Kg	425368	14378
Pentachlorophenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
Phenanthrene	SW8270C	5/7/15	05/07/15	1	0.154	0.360	ND		mg/Kg	425368	14378
Anthracene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Carbazole	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Di-n-butylphthalate	SW8270C	5/7/15	05/07/15	1	0.118	3.60	ND		mg/Kg	425368	14378
Fluoranthene	SW8270C	5/7/15	05/07/15	1	0.144	0.360	ND		mg/Kg	425368	14378
Benzidine	SW8270C	5/7/15	05/07/15	1	0.408	1.08	ND		mg/Kg	425368	14378
Pyrene	SW8270C	5/7/15	05/07/15	1	0.160	0.360	ND		mg/Kg	425368	14378
Benzyl butyl phthalate	SW8270C	5/7/15	05/07/15	1	0.0972	3.60	ND		mg/Kg	425368	14378
Benz[a]anthracene	SW8270C	5/7/15	05/07/15	1	0.163	0.360	ND		mg/Kg	425368	14378
3,3'-Dichlorobenzidine	SW8270C	5/7/15	05/07/15	1	0.166	1.08	ND		mg/Kg	425368	14378
Chrysene	SW8270C	5/7/15	05/07/15	1	0.192	0.360	ND		mg/Kg	425368	14378
Bis(2-Ethylhexyl)phthalate	SW8270C	5/7/15	05/07/15	1	0.0907	3.60	ND		mg/Kg	425368	14378
Di-n-octyl phthalate	SW8270C	5/7/15	05/07/15	1	0.150	0.360	ND		mg/Kg	425368	14378
Benzo[b]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Benzo[k]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.185	0.360	ND		mg/Kg	425368	14378
Benzo[a]pyrene	SW8270C	5/7/15	05/07/15	1	0.147	0.360	ND		mg/Kg	425368	14378
Indeno[1,2,3-cd]pyrene	SW8270C	5/7/15	05/07/15	1	0.143	0.360	ND		mg/Kg	425368	14378
Dibenz[a,h]anthracene	SW8270C	5/7/15	05/07/15	1	0.165	0.360	ND		mg/Kg	425368	14378
Benzo[g,h,i]perylene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
1,4-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
2,4,6-Tribromophenol (S)	SW8270C	5/7/15	05/07/15	1	19	122	85.0		%	425368	14378
2-Fluorobiphenyl (S)	SW8270C	5/7/15	05/07/15	1	30	115	76.5		%	425368	14378
2-Fluorophenol (S)	SW8270C	5/7/15	05/07/15	1	25	121	83.5		%	425368	14378
Nitrobenzene-d5 (S)	SW8270C	5/7/15	05/07/15	1	23	120	56.1		%	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/14/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Phenol-d6 (S)	SW8270C	5/7/15	05/07/15	1	24	113	65.2		%	425368	14378
p-Terphenyl-d14 (S)	SW8270C	5/7/15	05/07/15	1	18	137	78.9		%	425368	14378

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/8/15	05/08/15	1	0.66	2.0	ND		mg/Kg	425408	14389
TPH as Motor Oil (SG)	SW8015B(M)	5/8/15	05/08/15	1	1.0	10	24		mg/Kg	425408	14389
Pentacosane (S)	SW8015B(M)	5/8/15	05/08/15	1	49.9	144	95.0		%	425408	14389



MB Summary Report

Work Order:	1505027	Prep Method:	3546_SVO	Prep Date:	05/07/15	Prep Batch:	14378
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/07/15	Analytical Batch:	425368
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Pyridine	0.0864	1.08	ND		
N-Nitrosodimethylamine	0.120	1.08	ND		
Aniline	0.134	0.360	ND		
Phenol	0.140	0.720	ND		
Bis(2-chloroethyl) ether	0.0745	0.360	ND		
2-Chlorophenol	0.140	0.360	ND		
1,3-Dichlorobenzene	0.0799	0.360	ND		
1,4-Dichlorobenzene	0.0724	0.360	ND		
Benzyl Alcohol	0.113	1.08	ND		
1,2-Dichlorobenzene	0.0778	0.360	ND		
2-Methylphenol (o-Cresol)	0.126	0.720	ND		
Bis(2-chloroisopropyl)ether	0.0745	0.360	ND		
3-/4-Methylphenol (p-/m-Cresol)	0.151	0.720	ND		
N-nitroso-di-n-propylamine	0.102	0.360	ND		
Hexachloroethane	0.0508	0.360	ND		
Nitrobenzene	0.0576	0.360	ND		
Isophorone	0.0626	0.360	ND		
2-Nitrophenol	0.0572	0.720	ND		
2,4-Dimethylphenol	0.145	0.720	ND		
Benzoic Acid	0.0610	1.08	ND		
Bis(2-Chloroethoxy)methane	0.0637	0.360	ND		
2,4-Dichlorophenol	0.113	0.720	ND		
1,2,4-Trichlorobenzene	0.0799	0.360	ND		
2,6-Dichlorophenol	0.113	0.720	ND		
Naphthalene	0.0983	0.360	ND		
4-Chloroaniline	0.108	0.360	ND		
Hexachloro-1,3-butadiene	0.0713	0.360	ND		
4-Chloro-3-methylphenol	0.111	0.720	ND		
2-Methylnaphthalene	0.0864	0.360	ND		
1-Methylnaphthalene	0.0864	0.360	ND		
Hexachlorocyclopentadiene	0.0302	0.360	ND		
2,4,6-Trichlorophenol	0.104	0.720	ND		
2,4,5-Trichlorophenol	0.132	0.720	ND		
2-Chloronaphthalene	0.0648	0.360	ND		
2-Nitroaniline	0.0756	0.360	ND		
Dimethyl phthalate	0.129	0.360	ND		
1,3-Dinitrobenzene	0.115	0.360	ND		
Acenaphthylene	0.0929	0.360	ND		
2,6-Dinitrotoluene	0.0292	0.360	ND		
1,2-Dinitrobenzene	0.0936	0.360	ND		



MB Summary Report

Work Order:	1505027	Prep Method:	3546_SVO	Prep Date:	05/07/15	Prep Batch:	14378
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/07/15	Analytical Batch:	425368
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
3-Nitroaniline	0.0756	0.360	ND		
Acenaphthene	0.105	0.360	ND		
2,4-Dinitrophenol	0.0324	1.80	ND		
4-Nitrophenol	0.0724	1.80	ND		
Dibenzofuran	0.0853	0.360	ND		
2,4-Dinitrotoluene	0.0292	0.360	ND		
2,3,5,6-Tetrachlorophenol	0.130	0.720	ND		
2,3,4,6-Tetrachlorophenol	0.130	0.720	ND		
Diethylphthalate	0.127	3.60	ND		
Fluorene	0.108	0.360	ND		
4-Chlorophenyl phenyl ether	0.0875	0.360	ND		
4-Nitroaniline	0.0875	0.360	ND		
4,6-Dinitro-2-methylphenol	0.0724	0.720	ND		
Diphenylamine	0.0724	0.360	ND		
Azobenzene	0.119	0.360	ND		
4-Bromophenyl phenyl ether	0.0886	0.360	ND		
Hexachlorobenzene	0.110	0.360	ND		
Pentachlorophenol	0.111	0.720	ND		
Phenanthrene	0.154	0.360	ND		
Anthracene	0.145	0.360	ND		
Carbazole	0.145	0.360	ND		
Di-n-butylphthalate	0.118	3.60	ND		
Fluoranthene	0.144	0.360	ND		
Benzidine	0.408	1.08	ND		
Pyrene	0.160	0.360	ND		
Benzyl butyl phthalate	0.0972	3.60	ND		
Benz[a]anthracene	0.163	0.360	ND		
3,3'-Dichlorobenzidine	0.166	1.08	ND		
Chrysene	0.192	0.360	ND		
Bis(2-Ethylhexyl)phthalate	0.0907	3.60	ND		
Di-n-octyl phthalate	0.150	0.360	ND		
Benzo[b]fluoranthene	0.145	0.360	ND		
Benzo[k]fluoranthene	0.185	0.360	ND		
Benzo[a]pyrene	0.147	0.360	ND		
Indeno[1,2,3-cd]pyrene	0.143	0.360	ND		
Dibenz[a,h]anthracene	0.165	0.360	ND		
Benzo[g,h,i]perylene	0.164	0.360	ND		
1,4-Dinitrobenzene	0.164	0.360	ND		
2,4,6-Tribromophenol (S)			81.7		
2-Fluorobiphenyl (S)			79.1		
2-Fluorophenol (S)			93.3		



MB Summary Report

Work Order:	1505027	Prep Method:	3546_SVO	Prep Date:	05/07/15	Prep Batch:	14378
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/07/15	Analytical Batch:	425368
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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Nitrobenzene-d5 (S)			65.0	
Phenol-d6 (S)			82.1	
p-Terphenyl-d14 (S)			89.5	

Work Order:	1505027	Prep Method:	3546_PCB	Prep Date:	05/08/15	Prep Batch:	14388
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/08/15	Analytical Batch:	425407
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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Aroclor1016	0.0230	0.10	ND	
Aroclor1221	0.0920	0.20	ND	
Aroclor1232	0.0460	0.10	ND	
Aroclor1242	0.0430	0.10	ND	
Aroclor1248	0.0360	0.10	ND	
Aroclor1254	0.0240	0.10	ND	
Aroclor1260	0.0270	0.10	ND	
Aroclor1268	0.0270	0.10	ND	
TCMX (S)			78.5	
DCBP (S)			88.3	

Work Order:	1505027	Prep Method:	3546_TPHSG	Prep Date:	05/08/15	Prep Batch:	14389
Matrix:	Soil	Analytical Method:	SW8015B(M)	Analyzed Date:	05/08/15	Analytical Batch:	425408
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
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TPH as Diesel (SG)	0.66	2.0	ND	
TPH as Motor Oil (SG)	1.0	10	ND	
Pentacosane (S)			119	



MB Summary Report

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/07/15	Prep Batch:	14398
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	30	100	60	
(S) 4-Bromofluorobenzene			91.8	

Work Order:	1505027	Prep Method:	7471	Prep Date:	05/08/15	Prep Batch:	14399
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/11/15	Analytical Batch:	425399
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Mercury	0.2	0.50	ND	

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/08/15	Prep Batch:	14401
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/11/15	Analytical Batch:	425401
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Antimony	0.20	5.0	ND	
Arsenic	0.25	1.7	0.97	
Barium	0.07	5.0	0.54	
Beryllium	0.0800	2.0	ND	
Cadmium	0.055	1.0	ND	
Chromium	0.050	5.0	0.14	
Cobalt	0.055	5.0	ND	
Copper	0.65	5.0	ND	
Lead	0.14	1.0	0.43	
Molybdenum	0.12	5.0	ND	
Nickel	0.050	5.0	0.075	
Selenium	0.42	5.0	ND	
Silver	0.37	5.0	ND	
Thallium	0.49	5.0	ND	
Vanadium	0.18	5.0	ND	
Zinc	0.25	5.0	0.47	



MB Summary Report

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/08/15	Prep Batch:	14402
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/11/15	Analytical Batch:	425403
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Arsenic	0.25	1.7	ND	
Lead	0.14	1.0	0.46	

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/07/15	Prep Batch:	14408
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	30	100	59	
(S) 4-Bromofluorobenzene			93.7	

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/11/15	Prep Batch:	14416
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	30	100	45	
(S) 4-Bromofluorobenzene			92.0	



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	4.4	10	ND		
Chloromethane	4.6	10	ND		
Vinyl Chloride	2.6	10	ND		
Bromomethane	4.7	10	ND		
Trichlorofluoromethane	2.9	10	ND		
1,1-Dichloroethene	1.5	10	ND		
Freon 113	3.7	10	ND		
Methylene Chloride	2.0	50	ND		
trans-1,2-Dichloroethene	1.1	10	ND		
MTBE	2.6	10	ND		
tert-Butanol	21	50	ND		
Diisopropyl ether (DIPE)	2.2	10	ND		
1,1-Dichloroethane	1.3	10	ND		
ETBE	2.4	10	ND		
cis-1,2-Dichloroethene	1.8	10	ND		
2,2-Dichloropropane	1.2	10	ND		
Bromochloromethane	2.3	10	ND		
Chloroform	1.2	10	ND		
Carbon Tetrachloride	1.6	10	ND		
1,1,1-Trichloroethane	1.2	10	ND		
1,1-Dichloropropene	1.4	10	ND		
Benzene	1.5	10	ND		
TAME	2.1	10	ND		
1,2-Dichloroethane	1.9	10	ND		
Trichloroethylene	3.9	10	ND		
Dibromomethane	2.2	10	ND		
1,2-Dichloropropane	1.3	10	ND		
Bromodichloromethane	1.1	10	ND		
cis-1,3-Dichloropropene	1.4	10	ND		
Toluene	0.98	10	ND		
Tetrachloroethylene	1.8	10	ND		
trans-1,3-Dichloropropene	1.2	10	ND		
1,1,2-Trichloroethane	1.8	10	ND		
Dibromochloromethane	1.1	10	ND		
1,3-Dichloropropane	2.1	10	ND		
1,2-Dibromoethane	1.7	10	ND		
Ethyl Benzene	0.86	10	ND		
Chlorobenzene	4.2	10	ND		
1,1,1,2-Tetrachloroethane	0.86	10	ND		
m,p-Xylene	1.9	10	ND		
o-Xylene	0.66	5.0	0.79		



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.4		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	ND		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			81.4		
(S) Toluene-d8			86.2		
(S) 4-Bromofluorobenzene			86.2		



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	4.4	10	ND	
Chloromethane	4.6	10	ND	
Vinyl Chloride	2.6	10	ND	
Bromomethane	4.7	10	ND	
Trichlorofluoromethane	2.9	10	ND	
1,1-Dichloroethene	1.5	10	ND	
Freon 113	3.7	10	ND	
Methylene Chloride	2.0	50	ND	
trans-1,2-Dichloroethene	1.1	10	ND	
MTBE	2.6	10	ND	
tert-Butanol	21	50	ND	
Diisopropyl ether (DIPE)	2.2	10	ND	
1,1-Dichloroethane	1.3	10	ND	
ETBE	2.4	10	ND	
cis-1,2-Dichloroethene	1.8	10	ND	
2,2-Dichloropropane	1.2	10	ND	
Bromochloromethane	2.3	10	ND	
Chloroform	1.2	10	ND	
Carbon Tetrachloride	1.6	10	ND	
1,1,1-Trichloroethane	1.2	10	ND	
1,1-Dichloropropene	1.4	10	ND	
Benzene	1.5	10	ND	
TAME	2.1	10	ND	
1,2-Dichloroethane	1.9	10	ND	
Trichloroethylene	3.9	10	ND	
Dibromomethane	2.2	10	ND	
1,2-Dichloropropane	1.3	10	ND	
Bromodichloromethane	1.1	10	ND	
cis-1,3-Dichloropropene	1.4	10	ND	
Toluene	0.98	10	ND	
Tetrachloroethylene	1.8	10	ND	
trans-1,3-Dichloropropene	1.2	10	ND	
1,1,2-Trichloroethane	1.8	10	ND	
Dibromochloromethane	1.1	10	ND	
1,3-Dichloropropane	2.1	10	ND	
1,2-Dibromoethane	1.7	10	ND	
Ethyl Benzene	0.86	10	ND	
Chlorobenzene	4.2	10	ND	
1,1,1,2-Tetrachloroethane	0.86	10	ND	
m,p-Xylene	1.9	10	ND	
o-Xylene	0.66	5.0	0.81	



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.4		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	ND		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			89.7		
(S) Toluene-d8			87.6		
(S) 4-Bromofluorobenzene			83.8		



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	4.4	10	ND		
Chloromethane	4.6	10	ND		
Vinyl Chloride	2.6	10	ND		
Bromomethane	4.7	10	ND		
Trichlorofluoromethane	2.9	10	ND		
1,1-Dichloroethene	1.5	10	ND		
Freon 113	3.7	10	ND		
Methylene Chloride	2.0	50	ND		
trans-1,2-Dichloroethene	1.1	10	ND		
MTBE	2.6	10	ND		
tert-Butanol	21	50	ND		
Diisopropyl ether (DIPE)	2.2	10	ND		
1,1-Dichloroethane	1.3	10	ND		
ETBE	2.4	10	ND		
cis-1,2-Dichloroethene	1.8	10	ND		
2,2-Dichloropropane	1.2	10	ND		
Bromochloromethane	2.3	10	ND		
Chloroform	1.2	10	ND		
Carbon Tetrachloride	1.6	10	ND		
1,1,1-Trichloroethane	1.2	10	ND		
1,1-Dichloropropene	1.4	10	ND		
Benzene	1.5	10	ND		
TAME	2.1	10	ND		
1,2-Dichloroethane	1.9	10	ND		
Trichloroethylene	3.9	10	ND		
Dibromomethane	2.2	10	ND		
1,2-Dichloropropane	1.3	10	ND		
Bromodichloromethane	1.1	10	ND		
cis-1,3-Dichloropropene	1.4	10	ND		
Toluene	0.98	10	ND		
Tetrachloroethylene	1.8	10	ND		
trans-1,3-Dichloropropene	1.2	10	ND		
1,1,2-Trichloroethane	1.8	10	ND		
Dibromochloromethane	1.1	10	ND		
1,3-Dichloropropane	2.1	10	ND		
1,2-Dibromoethane	1.7	10	ND		
Ethyl Benzene	0.86	10	ND		
Chlorobenzene	4.2	10	ND		
1,1,1,2-Tetrachloroethane	0.86	10	ND		
m,p-Xylene	1.9	10	ND		
o-Xylene	0.66	5.0	0.71		



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.3		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	ND		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			86.2		
(S) Toluene-d8			85.9		
(S) 4-Bromofluorobenzene			84.6		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	3546_SVO	Prep Date:	05/07/15	Prep Batch:	14378
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/07/15	Analytical Batch:	425368
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.140	0.72	ND	1.6	84.3	85.1	1.10	40 - 116	30	
2-Chlorophenol	0.140	0.36	ND	1.6	85.7	86.4	0.735	59.3 - 97.0	30	
1,4-Dichlorobenzene	0.0724	0.36	ND	0.8	81.5	81.3	0.230	42.0 - 111	30	
N-nitroso-di-n-propylamine	0.102	0.36	ND	1.6	82.4	83.7	1.66	25.0 - 135	30	
1,2,4-Trichlorobenzene	0.0799	0.36	ND	0.8	77.2	77.6	0.642	41.0 - 120	30	
4-Chloro-3-methylphenol	0.111	0.72	ND	1.6	76.9	77.3	0.414	46 - 121	30	
Acenaphthene	0.105	0.36	ND	0.8	79.3	81.0	2.12	47.0 - 121	30	
4-Nitrophenol	0.0724	1.8	ND	2.4	86.9	72.4	18.3	18 - 131	30	
2,4-Dinitrotoluene	0.0292	0.36	ND	0.8	78.9	79.8	1.24	57 - 120	30	
Pentachlorophenol	0.111	0.72	ND	1.6	86.4	85.5	1.10	24.6 - 141	30	
Pyrene	0.160	0.36	ND	0.8	87.6	87.4	0.190	58.6 - 132	30	
Phenol-d6 (S)			ND	40	82.6	82.7		37.9 - 125		
2-Fluorophenol (S)			ND	40	81.3	82.3		31.2 - 128		
2,4,6-Tribromophenol (S)			ND	40	88.8	87.8		41.8 - 121		
Nitrobenzene-d5 (S)			ND	20	76.2	75.3		37.9 - 122		
2-Fluorobiphenyl (S)			ND	20	78.6	79.1		44.3 - 118		
p-Terphenyl-d14 (S)			ND	20	85.1	83.8		38.2 - 147		

Work Order:	1505027	Prep Method:	3546_PCB	Prep Date:	05/08/15	Prep Batch:	14388
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/08/15	Analytical Batch:	425407
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Aroclor1016	0.0230	0.10	ND	0.625	89.5	94.4	5.35	55.6 - 135	30	
Aroclor1260	0.0270	0.10	ND	0.625	93.7	92.4	1.49	65.6 - 132	30	
TCMX (S)			ND	0.50	83.1	82.1		50.4 - 136		
DCBP (S)			ND	0.50	97.3	94.7		44 - 128		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	3546_TPHSG	Prep Date:	05/08/15	Prep Batch:	14389
Matrix:	Soil	Analytical Method:	SW8015B(M)	Analyzed Date:	05/08/15	Analytical Batch:	425408
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Diesel (SG)	0.66	2.0	ND	25	111	101	9.80	50.8 - 111	30	
Pentacosane (S)			ND	200	110	114		49.9 - 144		

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/07/15	Prep Batch:	14398
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	60	1000	91.3	79.6	13.7	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			91.8	50	87.2	83.0		43.9 - 127		

Work Order:	1505027	Prep Method:	7471	Prep Date:	05/08/15	Prep Batch:	14399
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/11/15	Analytical Batch:	425399
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury	0.2	0.50	ND	1.25	84.9	84.5	0.472	80.5 - 133	30	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/08/15	Prep Batch:	14401
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/11/15	Analytical Batch:	425401
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony	0.20	5.0	ND	50	99.5	100	0.501	30.7 - 130	30	
Arsenic	0.25	1.7	0.97	50	103	97.5	5.45	71 - 121	30	
Barium	0.07	5.0	0.54	50	102	101	0.689	70.2 - 130	30	
Beryllium	0.0800	2.0	ND	50	106	105	0.568	73.3 - 115	30	
Cadmium	0.055	1.0	ND	50	103	103	0.0970	68.7 - 110	30	
Chromium	0.050	5.0	0.14	50	102	102	0.196	76 - 116	30	
Cobalt	0.055	5.0	ND	50	106	105	1.14	57.4 - 122	30	
Copper	0.65	5.0	ND	50	102	102	0.491	74.8 - 119	30	
Lead	0.14	1.0	0.43	50	101	101	0.395	67.9 - 118	30	
Molybdenum	0.12	5.0	ND	50	103	104	0.870	62.9 - 123	30	
Nickel	0.050	5.0	0.075	50	99.2	98.6	0.576	61.5 - 122	30	
Selenium	0.42	5.0	ND	50	97.2	99.9	2.77	62 - 111	30	
Silver	0.37	5.0	ND	50	98.1	98.8	0.681	81.1 - 109	30	
Thallium	0.49	5.0	ND	50	97.6	101	3.03	39.2 - 125	30	
Vanadium	0.18	5.0	ND	50	102	102	0.393	65.8 - 122	30	
Zinc	0.25	5.0	0.47	50	103	103	0.389	59.9 - 122	30	

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/08/15	Prep Batch:	14402
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/11/15	Analytical Batch:	425403
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Arsenic	0.25	1.7	ND	50	92.9	93.1	0.258	71 - 121	30	
Lead	0.14	1.0	0.46	50	94.9	94.9	0.0211	67.9 - 118	30	

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/07/15	Prep Batch:	14408
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	59	1000	94.2	111	16.4	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			93.7	50	92.8	80.4		43.9 - 127		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/11/15	Prep Batch:	14416
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	45	1000	93.2	93.9	0.687	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			92.0	50	97.5	89.6		43.9 - 127		

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	89.5	85.2	5.05	53.7 - 139	30	
Benzene	1.5	10	ND	50	93.5	93.4	0.0321	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	89.9	87.1	3.08	57.5 - 150	30	
Toluene	0.98	10	ND	50	102	96.5	5.51	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	97.6	95.2	2.52	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	83.7	87.6		59.8 - 148		
(S) Toluene-d8			ND	50	92.5	88.6		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	82.9	84.7		55.8 - 141		

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	81.8	73.6	10.6	53.7 - 139	30	
Benzene	1.5	10	ND	50	89.1	82.2	8.18	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	79.3	74.4	6.28	57.5 - 150	30	
Toluene	0.98	10	ND	50	88.9	85.1	4.28	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	88.2	83.7	5.25	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	89.5	89.6		59.8 - 148		
(S) Toluene-d8			ND	50	89.0	90.6		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	83.6	84.0		55.8 - 141		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	106	100	5.89	53.7 - 139	30	
Benzene	1.5	10	ND	50	107	101	5.40	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	94.5	93.3	1.41	57.5 - 150	30	
Toluene	0.98	10	ND	50	101	102	0.879	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	98.4	97.8	0.571	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	89.1	83.8		59.8 - 148		
(S) Toluene-d8			ND	50	86.9	87.9		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	82.8	83.1		55.8 - 141		



MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	3546_SVO	Prep Date:	05/07/15	Prep Batch:	14378
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/07/15	Analytical Batch:	425368
Spiked Sample:	1505027-019A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.140	0.72	0.000	1.6	69.8	70.9	1.66	40 - 116	30	
2-Chlorophenol	0.140	0.36	0.000	1.6	84.5	86.1	1.71	59.3 - 97.0	30	
1,4-Dichlorobenzene	0.0724	0.36	0.000	0.8	75.3	76.9	2.08	42.0 - 111	30	
N-Nitroso-di-n-propylamine	0.102	0.36	0.000	1.6	43.7	44.1	0.888	25.0 - 135	30	
1,2,4-Trichlorobenzene	0.0799	0.36	0.000	0.8	74.5	75.0	0.735	41.0 - 120	30	
4-Chloro-3-methylphenol	0.111	0.72	0.000	1.6	76.4	77.1	0.834	46 - 121	30	
Acenaphthene	0.105	0.36	0.000	0.8	82.6	81.3	1.63	47.0 - 121	30	
4-Nitrophenol	0.0724	1.8	0.000	1.6	47.4	46.9	0.836	18 - 131	30	
2,4-Dinitrotoluene	0.0292	0.36	0.000	0.8	60.7	61.0	0.503	57 - 120	30	
Pentachlorophenol	0.111	0.72	0.000	1.6	87.4	87.8	0.530	24.6 - 141	30	
Pyrene	0.160	0.36	0.000	0.8	92.3	93.6	0.921	58.6 - 132	30	
Phenol-d6 (S)				40	64.5	62.8		37.9 - 125	"_	
2-Fluorophenol (S)				40	75.0	74.8		31.2 - 128	"_	
2,4,6-Tribromophenol (S)				40	94.2	91.1		41.8 - 121	"_	
Nitrobenzene-d5 (S)				20	65.0	62.3		37.9 - 122	"_	
2-Fluorobiphenyl (S)				20	79.7	76.9		44.3 - 118	"_	
p-Terphenyl-d14 (S)				20	82.4	80.2		38.2 - 147	"_	

Work Order:	1505027	Prep Method:	3546_PCB	Prep Date:	05/08/15	Prep Batch:	14388
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/08/15	Analytical Batch:	425407
Spiked Sample:	1505027-016A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Aroclor1016	0.0230	0.10	0	0.625	85.6	96.2	6.63	55.6 - 135	30	
Aroclor1260	0.0270	0.10	0	0.625	90.3	86.6	4.13	65.6 - 132	30	
TCMX (S)				0.50	79.0	76.5		50.4 - 136		
DCBP (S)				0.50	92.6	89.1		44 - 128		



Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit (PQL) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - mg/L and mg/Kg (equivalent to PPM - parts per million in liquid and solid), ug/L and ug/Kg (equivalent to PPB - parts per billion in liquid and solid), ug/m³ , mg.m³ , ppbv and ppmv (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), ug/Wipe (concentration found on the surface of a single Wipe usually taken over a 100cm ² surface)

LABORATORY QUALIFIERS:

<p>B - Indicates when the analyte is found in the associated method or preparation blank</p> <p>D - Surrogate is not recoverable due to the necessary dilution of the sample</p> <p>E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.</p> <p>H- Indicates that the recommended holding time for the analyte or compound has been exceeded</p> <p>J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative</p> <p>NA - Not Analyzed</p> <p>N/A - Not Applicable</p> <p>NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added</p> <p>R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts</p> <p>S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative</p> <p>X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.</p>



Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Date and Time Received: 5/6/2015 15:45

Project Name: 2630 Broadway, Oakland

Received By: ke

Work Order No.: 1505027

Physically Logged By: Idi

Checklist Completed By: Idi

Carrier Name: First Courier

Chain of Custody (COC) Information

Chain of custody present? Yes
Chain of custody signed when relinquished and received? Yes
Chain of custody agrees with sample labels? Yes
Custody seals intact on sample bottles? Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler? Not Present
Shipping Container/Cooler In Good Condition? Yes
Samples in proper container/bottle? Yes
Samples containers intact? Yes
Sufficient sample volume for indicated test? Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time? Yes
Container/Temp Blank temperature in compliance? Yes Temperature: 8 °C
Water-VOA vials have zero headspace? No VOA vials submitted
Water-pH acceptable upon receipt? N/A
pH Checked by: n/a pH Adjusted by: n/a



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/21/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/6/2015
Time Received: 15:45

Comments:

Work Order # : 1505027

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505027-001A	S10 @ 4.5'	05/06/15 12:05	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
Sample Note: Lead, TPHg, 8260 for discrete samples								
1505027-001B	S10 @ 4.5'	05/06/15 12:05	Soil	11/02/15			S_6010BAs/Pb Homogenize	
Sample Note: Samples 001, 002, 003, 016B all to be air dried and homogenized/composited by SC before analysis.								
1505027-002A	S10 @ 11.5'	05/06/15 12:25	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505027-002B	S10 @ 11.5'	05/06/15 12:25	Soil	11/02/15			S_6010BAs/Pb Homogenize	
1505027-003A	S10 @ 15'	05/06/15 12:45	Soil	11/02/15			S_6010BAs/Pb Composite S_8260Full S_GCMS-GRO	
1505027-003B	S10 @ 15'	05/06/15 12:45	Soil	11/02/15			S_6010BAs/Pb Homogenize	
1505027-004A	S11 @ 2.5'	05/06/15 10:00	Soil	11/02/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1505027-005A	S11 @ 5'	05/06/15 10:20	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/21/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/6/2015
Time Received: 15:45

Comments:

Work Order # : 1505027

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505027-006A	S11 @ 10'	05/06/15 10:40	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505027-007A	S11 @ 16'	05/06/15 10:50	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505027-008A	S9 @ 5'	05/06/15 7:45	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO S_8260Full Composite	
1505027-009A	S9 @ 7.5'	05/06/15 8:05	Soil	11/02/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1505027-010A	S9 @ 12'	05/06/15 8:25	Soil	11/02/15			S_6010BAs/Pb Composite S_8260Full S_GCMS-GRO	
1505027-011A	S9 @ 15'	05/06/15 8:50	Soil	11/02/15			S_6010BAs/Pb Composite S_GCMS-GRO S_8260Full	
1505027-012A	S5 @ 5'	05/06/15 14:00	Soil	11/02/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1505027-013A	S5 @ 10'	05/06/15 14:10	Soil	11/02/15			S_6010BAs/Pb	



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/21/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/6/2015
Time Received: 15:45

Comments:

Work Order # : 1505027

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505027-014A	S5 @ 15'	05/06/15 14:20	Soil	11/02/15			S_8260Full Composite S_GCMS-GRO	
1505027-015A	S5 @ 19.5'	05/06/15 14:25	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505027-016A	S10 Composite	05/06/15	Soil	11/02/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1505027-016B	S10 Composite	05/06/15	Soil	11/02/15			S_7471BHG S_8082PCB S_8270Full-A SUB_AsbestosPLM P/A	Yes
1505027-017A	S11 Composite	05/06/15	Soil	11/02/15			S_TPHDOSG S_8270Full-B S_6010BCAM17	
1505027-018A	S9 Composite	05/06/15	Soil	11/02/15			S_7471BHG SUB_AsbestosPLM P/A S_6010BCAM17 S_8270Full-B S_8082PCB S_8270Full-A S_TPHDOSG	Yes
							S_7471BHG	



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/21/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/6/2015
Time Received: 15:45

Comments:

Work Order # : 1505027

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505027-019A	S5 Composite	05/06/15	Soil	11/02/15			SUB_AsbestosPLM P/A S_6010BCAM17 S_TPHDOSG S_8082PCB S_8270Full-A S_8270Full-B S_7471BHG S_TPHDOSG S_8270Full-B S_8270Full-A S_8082PCB SUB_AsbestosPLM P/A S_6010BCAM17	Yes



CHAIN OF CUSTODY RECORD

Soil 1505027

PROJECT NUMBER 11982.000.000		PROJECT NAME 2630 Broadway, Oakland															REMARKS REQUIRED DETECTION LIMITS						
SAMPLED BY: (SIGNATURE/PRINT) Divya																							
PROJECT MANAGER: (SIGNATURE/PRINT) Divya Kelsey Gerner																							
ROUTING: E-MAIL dbhargava@engeo.com							HARD COPY																
SAMPLE NUMBER	DATE	TIME	MATRIX	NUMBER OF CONTAINERS	CONTAINER SIZE	PRESERVATIVE	TPH-G & VOCs (8240 B)	Lead (6010)	CAD (7471)	TPH-D & TPH-MO (6015M)	PbCs (8082)	SVOC'S (8270)	Asbestos (PLM)										
S10e4.5'	5/6/15	12:05	Soil	-001A	Linear	Fce	X	X	T	T	T	T	T	S10 3pt Composite -016A									
S10e11.5'		12:25		-002A			X	X	X	X	X	X	X										
S10e15'		12:45		-003A			X	X	T	T	T	T	T										
S11e2.5'		10:00		-004A			X	X	T	T	T	T	T										
S11e5'		10:20		-005A			X	X	X	X	X	X	X	S11 4pt Composite -017A									
S11e10'		10:40		-006A			X	X	T	T	T	T	T										
S11e16'		10:50		-007A			X	X	T	T	T	T	T										
S9e5'		7:45		-008A			X	X	T	T	T	T	T	S9 4pt Composite -018A									
S9e7.5'		8:05		-009A			X	X	X	X	X	X	X										
S9e12'		8:25		-010A			X	X	X	X	X	X	X										
S9e15'		8:50		-011A			X	X	T	T	T	T	T	S9 4pt Composite -019A									
S5e5'		2:00		-012A			X	X	T	T	T	T	T										
S5e10'		2:10		-013A			X	X	X	X	X	X	X										
S5e15'		2:20		-014A			X	X	X	X	X	X	X										
S5e17.5'		2:25		-015A			X	X	T	T	T	T	T	3 DAY STANDARD									
RELINQUISHED BY: (SIGNATURE) Kelsey Gerner				DATE/TIME 5/6/15 4:00pm		RECEIVED BY: (SIGNATURE) Jieku Schuyler				RELINQUISHED BY: (SIGNATURE)				DATE/TIME		RECEIVED BY: (SIGNATURE)							
RELINQUISHED BY: (SIGNATURE) Gross F...				DATE/TIME 5-11-15 1545		RECEIVED BY: (SIGNATURE) Kathie...				RELINQUISHED BY: (SIGNATURE)				DATE/TIME		RECEIVED BY: (SIGNATURE)							
RELINQUISHED BY: (SIGNATURE)				DATE/TIME		RECEIVED FOR LABORATORY BY: (SIGNATURE)				DATE/TIME				REMARKS Standard turnaround TPH-G & VOCs, & lead on Discrete Basis - Rest 3 or 4 pt. Composites									

ENGEO
INCORPORATED

2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (925) 866-0199
WWW.ENGEO.COM

REC LI LBL LIR



Change Order

Work Order: 1505027

Serial #: CO15-0136

Print Date: 5/14/2015

Project Name: 2630 Broadway, Oakland

Client: Engeo (San Ramon)

Requested By: Divya Bhargava

	<u>Requested Date</u>	<u>Requested Time</u>	<u>Extended Price</u>
Samples 001, 002, 003--air dry. When dry, homogenize & composite into 016. Analyze 1-3 for Lead, 5/14/2015 16 for CAM17. STD TAT-3 days + Drying time		11:00:00AM	



EMSL Analytical, Inc

464 McCormick Street, San Leandro, CA 94577

Phone/Fax: (510) 895-3675 / (510) 895-3680

<http://www.EMSL.com>

sanleandrolab@emsl.com

EMSL Order: 091506760

CustomerID: TORR80

CustomerPO: 1505027

ProjectID:

Attn: **Kathie Evans**
Torrent Laboratory, Inc.
483 Sinclair Frontage Rd.
Milpitas, CA 95035


Phone: (408) 263-5258
Fax: (408) 263-8293
Received: 05/08/15 9:00 AM
Analysis Date: 5/14/2015
Collected: 5/6/2015

Project: 1505027

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
1505027-016A-Soil 091506760-0001		Brown Non-Fibrous Homogeneous	None Detected	Soil is known problem matrix and negative results cannot be guaranteed. Additional analysis such as CARB 435 milling prep or ASTM Draft Soil Sieving is recommended for proper quantification of asbestos in soil.
1505027-017A-Soil 091506760-0002		Brown Non-Fibrous Homogeneous	None Detected	Soil is known problem matrix and negative results cannot be guaranteed. Additional analysis such as CARB 435 milling prep or ASTM Draft Soil Sieving is recommended for proper quantification of asbestos in soil.
1505027-018A-Soil 091506760-0003		Brown Non-Fibrous Homogeneous	None Detected	Soil is known problem matrix and negative results cannot be guaranteed. Additional analysis such as CARB 435 milling prep or ASTM Draft Soil Sieving is recommended for proper quantification of asbestos in soil.
1505027-019A-Soil 091506760-0004		Brown Non-Fibrous Homogeneous	None Detected	

Analyst(s)
Matthew Batongbacal (4)


Chris Dojlidko, Laboratory Manager
or other approved signatory

EMSL recommends that soil samples reported as "ND" be tested by the EPA Screening Method/Qualitative. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government. Unless otherwise noted, the results in this report have not been blank corrected. Samples received in good condition unless otherwise noted.
Samples analyzed by EMSL Analytical, Inc San Leandro, CA

Initial report from 05/14/2015 17:34:49



Engeo (San Ramon)
2010 Crow Canyon Place, #250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199
RE: 2630 Broadway, Oakland

Work Order No.: 1505027 Rev: 2

Dear Divya Bhargava:

Torrent Laboratory, Inc. received 15 sample(s) on May 06, 2015 for the analyses presented in the following Report.

Per Chain of Custody instructions, the 15 samples received were analyzed as discrete samples for TPH gas, VOCs and Lead. Three 4:1 point composites and one 3:1 point composite were prepared for all other analyses.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

A handwritten signature in blue ink, appearing to read "Yelena Brodskaya", is positioned above a horizontal line.

Yelena Brodskaya
Technical Manager

May 20, 2015

Date



Date: 5/20/2015

Client: Engeo (San Ramon)

Project: 2630 Broadway, Oakland

Work Order: 1505027

CASE NARRATIVE

No issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Analytical, Inc.

Analytical Comments for Asbestos, Note: Analysis sub-contracted to ELAP Certified Laboratory EMSL. Results to follow under separate cover.

REVISIONS

Report revised to include sub-contracted Asbestos data. Data appears as an attachment to the Torrent generated report.

Rev. 1 (5/14/15)

Based on Lead data that varied between the S10 discrete samples and the composite sample, S10 samples were dried for 48 hours, re-homogenized and re-composited. All S10 samples were then re-analyzed for Lead or CAM 17 metals and are reported as samples 001B, 002B, 003B and 016B. Original data is reported as 001A, 002A, 003A and 016A.

Rev. 2 (5/20/15)



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
 Date Reported: 05/20/15
 1505027-001

S10 @ 4.5' 1505027-001

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
TPH as Gasoline	8260TPH	1	30	100	140	ug/Kg
Lead	SW6010B	1	0.13	1.0	150	mg/Kg
Lead	SW6010B	1	0.13	1.0	1100	mg/Kg

S10 @ 11.5' 1505027-002

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.3	mg/Kg
Lead	SW6010B	1	0.13	1.0	9.9	mg/Kg

S10 @ 15' 1505027-003

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	4.5	mg/Kg
MTBE	SW8260B	2	5.2	20	210	ug/Kg
n-Propylbenzene	SW8260B	2	2.9	20	31	ug/Kg
Lead	SW6010B	1	0.13	1.0	6.3	mg/Kg

S11 @ 2.5' 1505027-004

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	97	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
Engco (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15
1505027-005

S11 @ 5'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	13	mg/Kg

S11 @ 10'

1505027-006

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	3.4	mg/Kg

S11 @ 16'

1505027-007

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.3	mg/Kg

S9 @ 5'

1505027-008

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	16	mg/Kg

S9 @ 7.5'

1505027-009

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	10	1.3	10	3400	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15
1505027-010

S9 @ 12'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	820	mg/Kg
tert-Butanol	SW8260B	1	21	50	120	ug/Kg
TPH as Gasoline	8260TPH	1	30	100	110	ug/Kg

S9 @ 15'

1505027-011

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	7.0	mg/Kg

S5 @ 5'

1505027-012

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	7.2	mg/Kg
TPH as Gasoline	8260TPH	1	30	100	670	ug/Kg

S5 @ 10'

1505027-013

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	3.5	mg/Kg
TPH as Gasoline	8260TPH	1	30	100	100	ug/Kg

S5 @ 15'

1505027-014

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	5.7	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
 Date Reported: 05/20/15
 1505027-015

S5 @ 19.5'

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Lead	SW6010B	1	0.13	1.0	9.6	mg/Kg

S10 Composite

1505027-016

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
TPH as Diesel (SG)	SW8015B(M)	1	0.66	2.0	6.6	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	21	mg/Kg
Arsenic	SW6010B	1	0.25	1.7	2.2	mg/Kg
Barium	SW6010B	1	0.07	5.0	110	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	30	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	13	mg/Kg
Copper	SW6010B	1	0.650	5.0	18	mg/Kg
Lead	SW6010B	1	0.14	1.0	1100	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	45	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	28	mg/Kg
Zinc	SW6010B	1	0.25	5.0	30	mg/Kg

Arsenic	SW6010B	1	0.25	1.7	4.3	mg/Kg
Barium	SW6010B	1	0.07	5.0	120	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	41	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	9.9	mg/Kg
Copper	SW6010B	1	0.650	5.0	20	mg/Kg
Lead	SW6010B	1	0.14	1.0	690	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	54	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	39	mg/Kg
Zinc	SW6010B	1	0.25	5.0	39	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
 Date Reported: 05/20/15
 1505027-017

S11 Composite

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	3.4	mg/Kg
Barium	SW6010B	1	0.07	5.0	320	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	37	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	19	mg/Kg
Copper	SW6010B	1	0.650	5.0	23	mg/Kg
Lead	SW6010B	1	0.14	1.0	19	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	98	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	35	mg/Kg
Zinc	SW6010B	1	0.25	5.0	35	mg/Kg

TPH as Diesel (SG)	SW8015B(M)	1	0.66	2.0	5.0	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	50	mg/Kg

S9 Composite

1505027-018

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	6.3	mg/Kg
Barium	SW6010B	1	0.07	5.0	260	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	25	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	16	mg/Kg
Copper	SW6010B	1	0.650	5.0	15	mg/Kg
Lead	SW6010B	1	0.14	1.0	460	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	36	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	29	mg/Kg
Zinc	SW6010B	1	0.25	5.0	200	mg/Kg

TPH as Diesel (SG)	SW8015B(M)	1	0.66	2.0	2.3	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	34	mg/Kg



Sample Result Summary

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
 Date Reported: 05/20/15
 1505027-019

S5 Composite

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Arsenic	SW6010B	1	0.25	1.7	2.8	mg/Kg
Barium	SW6010B	1	0.07	5.0	130	mg/Kg
Chromium	SW6010B	1	0.0500	5.0	29	mg/Kg
Cobalt	SW6010B	1	0.055	5.0	9.2	mg/Kg
Copper	SW6010B	1	0.650	5.0	12	mg/Kg
Lead	SW6010B	1	0.14	1.0	5.1	mg/Kg
Nickel	SW6010B	1	0.0500	5.0	39	mg/Kg
Vanadium	SW6010B	1	0.18	5.0	25	mg/Kg
Zinc	SW6010B	1	0.25	5.0	20	mg/Kg
TPH as Motor Oil (SG)	SW8015B(M)	1	1.0	10	24	mg/Kg



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 4.5'	Lab Sample ID:	1505027-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	150		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 4.5'	Lab Sample ID:	1505027-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	80.1		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	87.9		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	88.7		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 4.5'	Lab Sample ID:	1505027-001A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	140	x	ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	76.9		%	425395	14398

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 4.5'	Lab Sample ID:	1505027-001B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/18/15	05/19/15	1	0.13	1.0	1100		mg/Kg	425507	14473



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 11.5'	Lab Sample ID:	1505027-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	5.3		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 11.5'	Lab Sample ID:	1505027-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	83.3		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	88.8		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	84.2		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 11.5'	Lab Sample ID:	1505027-002A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	79.2		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 11.5'	Lab Sample ID:	1505027-002B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/18/15	05/19/15	1	0.13	1.0	9.9		mg/Kg	425507	14473



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 15'	Lab Sample ID:	1505027-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	4.5		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/11/15	2	8.7	20	ND		ug/Kg	425415	NA
Chloromethane	SW8260B	NA	05/11/15	2	9.2	20	ND		ug/Kg	425415	NA
Vinyl Chloride	SW8260B	NA	05/11/15	2	5.3	20	ND		ug/Kg	425415	NA
Bromomethane	SW8260B	NA	05/11/15	2	9.3	20	ND		ug/Kg	425415	NA
Trichlorofluoromethane	SW8260B	NA	05/11/15	2	5.8	20	ND		ug/Kg	425415	NA
1,1-Dichloroethene	SW8260B	NA	05/11/15	2	3.1	20	ND		ug/Kg	425415	NA
Freon 113	SW8260B	NA	05/11/15	2	7.4	20	ND		ug/Kg	425415	NA
Methylene Chloride	SW8260B	NA	05/11/15	2	4.0	100	ND		ug/Kg	425415	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/11/15	2	2.2	20	ND		ug/Kg	425415	NA
MTBE	SW8260B	NA	05/11/15	2	5.2	20	210		ug/Kg	425415	NA
tert-Butanol	SW8260B	NA	05/11/15	2	42	100	ND		ug/Kg	425415	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/11/15	2	4.4	20	ND		ug/Kg	425415	NA
1,1-Dichloroethane	SW8260B	NA	05/11/15	2	2.6	20	ND		ug/Kg	425415	NA
ETBE	SW8260B	NA	05/11/15	2	4.8	20	ND		ug/Kg	425415	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/11/15	2	3.5	20	ND		ug/Kg	425415	NA
2,2-Dichloropropane	SW8260B	NA	05/11/15	2	2.5	20	ND		ug/Kg	425415	NA
Bromochloromethane	SW8260B	NA	05/11/15	2	4.6	20	ND		ug/Kg	425415	NA
Chloroform	SW8260B	NA	05/11/15	2	2.4	20	ND		ug/Kg	425415	NA
Carbon Tetrachloride	SW8260B	NA	05/11/15	2	3.2	20	ND		ug/Kg	425415	NA
1,1,1-Trichloroethane	SW8260B	NA	05/11/15	2	2.4	20	ND		ug/Kg	425415	NA
1,1-Dichloropropene	SW8260B	NA	05/11/15	2	2.9	20	ND		ug/Kg	425415	NA
Benzene	SW8260B	NA	05/11/15	2	3.0	20	ND		ug/Kg	425415	NA
TAME	SW8260B	NA	05/11/15	2	4.1	20	ND		ug/Kg	425415	NA
1,2-Dichloroethane	SW8260B	NA	05/11/15	2	3.8	20	ND		ug/Kg	425415	NA
Trichloroethylene	SW8260B	NA	05/11/15	2	7.8	20	ND		ug/Kg	425415	NA
Dibromomethane	SW8260B	NA	05/11/15	2	4.4	20	ND		ug/Kg	425415	NA
1,2-Dichloropropane	SW8260B	NA	05/11/15	2	2.6	20	ND		ug/Kg	425415	NA
Bromodichloromethane	SW8260B	NA	05/11/15	2	2.2	20	ND		ug/Kg	425415	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/11/15	2	2.8	20	ND		ug/Kg	425415	NA
Toluene	SW8260B	NA	05/11/15	2	2.0	20	ND		ug/Kg	425415	NA
Tetrachloroethylene	SW8260B	NA	05/11/15	2	3.6	20	ND		ug/Kg	425415	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/11/15	2	2.3	20	ND		ug/Kg	425415	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 15'	Lab Sample ID:	1505027-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/11/15	2	3.7	20	ND		ug/Kg	425415	NA
Dibromochloromethane	SW8260B	NA	05/11/15	2	2.2	20	ND		ug/Kg	425415	NA
1,3-Dichloropropane	SW8260B	NA	05/11/15	2	4.1	20	ND		ug/Kg	425415	NA
1,2-Dibromoethane	SW8260B	NA	05/11/15	2	3.5	20	ND		ug/Kg	425415	NA
Ethyl Benzene	SW8260B	NA	05/11/15	2	1.7	20	ND		ug/Kg	425415	NA
Chlorobenzene	SW8260B	NA	05/11/15	2	8.4	20	ND		ug/Kg	425415	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/11/15	2	1.7	20	ND		ug/Kg	425415	NA
m,p-Xylene	SW8260B	NA	05/11/15	2	3.7	20	ND		ug/Kg	425415	NA
o-Xylene	SW8260B	NA	05/11/15	2	1.3	10	ND		ug/Kg	425415	NA
Styrene	SW8260B	NA	05/11/15	2	1.5	20	ND		ug/Kg	425415	NA
Bromoform	SW8260B	NA	05/11/15	2	3.8	20	ND		ug/Kg	425415	NA
Isopropyl Benzene	SW8260B	NA	05/11/15	2	2.5	20	ND		ug/Kg	425415	NA
n-Propylbenzene	SW8260B	NA	05/11/15	2	2.9	20	31		ug/Kg	425415	NA
Bromobenzene	SW8260B	NA	05/11/15	2	2.4	20	ND		ug/Kg	425415	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/11/15	2	6.0	20	ND		ug/Kg	425415	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/11/15	2	2.3	20	ND		ug/Kg	425415	NA
1,2,3-Trichloropropane	SW8260B	NA	05/11/15	2	6.7	20	ND		ug/Kg	425415	NA
4-Chlorotoluene	SW8260B	NA	05/11/15	2	3.2	20	ND		ug/Kg	425415	NA
2-Chlorotoluene	SW8260B	NA	05/11/15	2	3.2	20	ND		ug/Kg	425415	NA
tert-Butylbenzene	SW8260B	NA	05/11/15	2	2.9	20	ND		ug/Kg	425415	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/11/15	2	2.2	20	ND		ug/Kg	425415	NA
sec-Butyl Benzene	SW8260B	NA	05/11/15	2	3.3	20	ND		ug/Kg	425415	NA
p-Isopropyltoluene	SW8260B	NA	05/11/15	2	2.9	20	ND		ug/Kg	425415	NA
1,3-Dichlorobenzene	SW8260B	NA	05/11/15	2	3.6	20	ND		ug/Kg	425415	NA
1,4-Dichlorobenzene	SW8260B	NA	05/11/15	2	3.0	20	ND		ug/Kg	425415	NA
n-Butylbenzene	SW8260B	NA	05/11/15	2	4.4	20	ND		ug/Kg	425415	NA
1,2-Dichlorobenzene	SW8260B	NA	05/11/15	2	2.6	20	ND		ug/Kg	425415	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/11/15	2	8.5	20	ND		ug/Kg	425415	NA
Hexachlorobutadiene	SW8260B	NA	05/11/15	2	5.1	20	ND		ug/Kg	425415	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/11/15	2	4.3	20	ND		ug/Kg	425415	NA
Naphthalene	SW8260B	NA	05/11/15	2	5.7	20	ND		ug/Kg	425415	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/11/15	2	5.8	20	ND		ug/Kg	425415	NA
(S) Dibromofluoromethane	SW8260B	NA	05/11/15	2	59.8	148	84.2		%	425415	NA
(S) Toluene-d8	SW8260B	NA	05/11/15	2	55.2	133	87.6		%	425415	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/11/15	2	55.8	141	84.6		%	425415	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 15'	Lab Sample ID:	1505027-003A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	71.3		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 @ 15'	Lab Sample ID:	1505027-003B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 12:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/18/15	05/19/15	1	0.13	1.0	6.3		mg/Kg	425507	14473



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 2.5'	Lab Sample ID:	1505027-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	97		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 2.5'	Lab Sample ID:	1505027-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	88.1		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	91.9		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	91.5		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 2.5'	Lab Sample ID:	1505027-004A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	62.6		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 5'	Lab Sample ID:	1505027-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	13		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 5'	Lab Sample ID:	1505027-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	87.3		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	87.0		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	86.0		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 5'	Lab Sample ID:	1505027-005A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	62.5		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 10'	Lab Sample ID:	1505027-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:40		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	3.4		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 10'	Lab Sample ID:	1505027-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:40		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	84.8		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	91.2		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	85.0		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 10'	Lab Sample ID:	1505027-006A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:40		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	73.4		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 16'	Lab Sample ID:	1505027-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	5.3		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 16'	Lab Sample ID:	1505027-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	88.6		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	89.8		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	85.6		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 @ 16'	Lab Sample ID:	1505027-007A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 10:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	66.5		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 5'	Lab Sample ID:	1505027-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 7:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	16		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 5'	Lab Sample ID:	1505027-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 7:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	89.7		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	91.7		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	87.8		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 5'	Lab Sample ID:	1505027-008A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 7:45		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	54.1		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 7.5'	Lab Sample ID:	1505027-009A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	10	1.3	10	3400		mg/Kg	425416	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 7.5'	Lab Sample ID:	1505027-009A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	88.7		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	89.1		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	91.1		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 7.5'	Lab Sample ID:	1505027-009A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:05		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	63.9		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 12'	Lab Sample ID:	1505027-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	820		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425395	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425395	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425395	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425395	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425395	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	120		ug/Kg	425395	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425395	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425395	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425395	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425395	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 12'	Lab Sample ID:	1505027-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425395	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425395	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425395	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425395	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425395	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425395	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425395	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425395	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425395	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425395	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425395	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425395	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425395	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425395	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425395	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425395	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425395	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425395	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425395	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425395	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	84.6		%	425395	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	92.2		%	425395	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	91.2		%	425395	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 12'	Lab Sample ID:	1505027-010A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	110	x	ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	69.8		%	425395	14398

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 15'	Lab Sample ID:	1505027-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	7.0		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 15'	Lab Sample ID:	1505027-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	92.0		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	90.5		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	90.6		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 @ 15'	Lab Sample ID:	1505027-011A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 8:50		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425395	14398
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	63.1		%	425395	14398



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 5'	Lab Sample ID:	1505027-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	7.2		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	NA	05/07/15	100	440	1000	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	100	460	1000	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	100	260	1000	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	100	470	1000	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	100	290	1000	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	100	150	1000	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	100	370	1000	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	100	200	5000	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	100	260	1000	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	100	2100	5000	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	100	220	1000	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	100	130	1000	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	100	240	1000	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	100	180	1000	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	100	230	1000	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	100	160	1000	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	100	140	1000	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	100	150	1000	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	100	210	1000	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	100	190	1000	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	100	390	1000	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	100	220	1000	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	100	130	1000	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	100	140	1000	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	100	98	1000	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	100	180	1000	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 5'	Lab Sample ID:	1505027-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	100	180	1000	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	100	210	1000	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	100	170	1000	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	100	86	1000	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	100	420	1000	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	100	86	1000	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	100	190	1000	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	100	66	500	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	100	77	1000	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	100	190	1000	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	100	140	1000	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	100	120	1000	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	100	300	1000	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	100	330	1000	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	100	160	1000	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	100	160	1000	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	100	140	1000	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	100	110	1000	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	100	160	1000	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	100	150	1000	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	100	180	1000	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	100	150	1000	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	100	220	1000	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	100	130	1000	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	100	420	1000	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	100	260	1000	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	100	210	1000	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	100	280	1000	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	100	290	1000	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	100	59.8	148	90.1		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	100	55.2	133	94.4		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 5'	Lab Sample ID:	1505027-012A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:00		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	100	55.8	141	89.7		%	425413	NA
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NOTE: Reporting limits were raised due to high level of non-target compounds.

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	670	x	ug/Kg	425395	14398
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(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	93.7		%	425395	14398
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NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 10'	Lab Sample ID:	1505027-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	3.5		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 10'	Lab Sample ID:	1505027-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	87.8		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	89.3		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	90.9		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 10'	Lab Sample ID:	1505027-013A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:10		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	100	x	ug/Kg	425413	14408
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	82.6		%	425413	14408

NOTE: x - Does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 15'	Lab Sample ID:	1505027-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	5.7		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 15'	Lab Sample ID:	1505027-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	83.7		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	88.6		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	84.0		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 15'	Lab Sample ID:	1505027-014A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:20		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425413	14408
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	89.3		%	425413	14408



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 19.5'	Lab Sample ID:	1505027-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Lead	SW6010B	5/8/15	05/11/15	1	0.13	1.0	9.6		mg/Kg	425403	14402

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	05/07/15	1	4.4	10	ND		ug/Kg	425413	NA
Chloromethane	SW8260B	NA	05/07/15	1	4.6	10	ND		ug/Kg	425413	NA
Vinyl Chloride	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
Bromomethane	SW8260B	NA	05/07/15	1	4.7	10	ND		ug/Kg	425413	NA
Trichlorofluoromethane	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
1,1-Dichloroethene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
Freon 113	SW8260B	NA	05/07/15	1	3.7	10	ND		ug/Kg	425413	NA
Methylene Chloride	SW8260B	NA	05/07/15	1	2.0	50	ND		ug/Kg	425413	NA
trans-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
MTBE	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
tert-Butanol	SW8260B	NA	05/07/15	1	21	50	ND		ug/Kg	425413	NA
Diisopropyl ether (DIPE)	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,1-Dichloroethane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
ETBE	SW8260B	NA	05/07/15	1	2.4	10	ND		ug/Kg	425413	NA
cis-1,2-Dichloroethene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
2,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Bromochloromethane	SW8260B	NA	05/07/15	1	2.3	10	ND		ug/Kg	425413	NA
Chloroform	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
Carbon Tetrachloride	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
1,1,1-Trichloroethane	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Benzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
TAME	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dichloroethane	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Trichloroethylene	SW8260B	NA	05/07/15	1	3.9	10	ND		ug/Kg	425413	NA
Dibromomethane	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichloropropane	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
Bromodichloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
cis-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Toluene	SW8260B	NA	05/07/15	1	0.98	10	ND		ug/Kg	425413	NA
Tetrachloroethylene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
trans-1,3-Dichloropropene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 19.5'	Lab Sample ID:	1505027-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
1,1,2-Trichloroethane	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
Dibromochloromethane	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,3-Dichloropropane	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
1,2-Dibromoethane	SW8260B	NA	05/07/15	1	1.7	10	ND		ug/Kg	425413	NA
Ethyl Benzene	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
Chlorobenzene	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	0.86	10	ND		ug/Kg	425413	NA
m,p-Xylene	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
o-Xylene	SW8260B	NA	05/07/15	1	0.66	5.0	ND		ug/Kg	425413	NA
Styrene	SW8260B	NA	05/07/15	1	0.77	10	ND		ug/Kg	425413	NA
Bromoform	SW8260B	NA	05/07/15	1	1.9	10	ND		ug/Kg	425413	NA
Isopropyl Benzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
n-Propylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
Bromobenzene	SW8260B	NA	05/07/15	1	1.2	10	ND		ug/Kg	425413	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	05/07/15	1	3.0	10	ND		ug/Kg	425413	NA
1,3,5-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
1,2,3-Trichloropropane	SW8260B	NA	05/07/15	1	3.3	10	ND		ug/Kg	425413	NA
4-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
2-Chlorotoluene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
tert-Butylbenzene	SW8260B	NA	05/07/15	1	1.4	10	ND		ug/Kg	425413	NA
1,2,4-Trimethylbenzene	SW8260B	NA	05/07/15	1	1.1	10	ND		ug/Kg	425413	NA
sec-Butyl Benzene	SW8260B	NA	05/07/15	1	1.6	10	ND		ug/Kg	425413	NA
p-Isopropyltoluene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
1,3-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.8	10	ND		ug/Kg	425413	NA
1,4-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.5	10	ND		ug/Kg	425413	NA
n-Butylbenzene	SW8260B	NA	05/07/15	1	2.2	10	ND		ug/Kg	425413	NA
1,2-Dichlorobenzene	SW8260B	NA	05/07/15	1	1.3	10	ND		ug/Kg	425413	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	05/07/15	1	4.2	10	ND		ug/Kg	425413	NA
Hexachlorobutadiene	SW8260B	NA	05/07/15	1	2.6	10	ND		ug/Kg	425413	NA
1,2,4-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.1	10	ND		ug/Kg	425413	NA
Naphthalene	SW8260B	NA	05/07/15	1	2.8	10	ND		ug/Kg	425413	NA
1,2,3-Trichlorobenzene	SW8260B	NA	05/07/15	1	2.9	10	ND		ug/Kg	425413	NA
(S) Dibromofluoromethane	SW8260B	NA	05/07/15	1	59.8	148	87.8		%	425413	NA
(S) Toluene-d8	SW8260B	NA	05/07/15	1	55.2	133	88.2		%	425413	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	05/07/15	1	55.8	141	86.7		%	425413	NA



SAMPLE RESULTS

Report prepared for: Divya Bhargava
 Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 @ 19.5'	Lab Sample ID:	1505027-015A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 / 14:25		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Gasoline	8260TPH	5/7/15	05/07/15	1	30	100	ND		ug/Kg	425413	14408
(S) 4-Bromofluorobenzene	8260TPH	5/7/15	05/07/15	1	43.9	127	76.3		%	425413	14408



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/8/15	05/11/15	1	0.20	5.0	ND		mg/Kg	425401	14401
Arsenic	SW6010B	5/8/15	05/11/15	1	0.25	1.7	2.2		mg/Kg	425401	14401
Barium	SW6010B	5/8/15	05/11/15	1	0.07	5.0	110		mg/Kg	425401	14401
Beryllium	SW6010B	5/8/15	05/11/15	1	0.0800	2.0	ND		mg/Kg	425401	14401
Cadmium	SW6010B	5/8/15	05/11/15	1	0.0550	1.0	ND		mg/Kg	425401	14401
Chromium	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	30		mg/Kg	425401	14401
Cobalt	SW6010B	5/8/15	05/11/15	1	0.055	5.0	13		mg/Kg	425401	14401
Copper	SW6010B	5/8/15	05/11/15	1	0.650	5.0	18		mg/Kg	425401	14401
Lead	SW6010B	5/8/15	05/11/15	1	0.14	1.0	1100		mg/Kg	425401	14401
Molybdenum	SW6010B	5/8/15	05/11/15	1	0.120	5.0	ND		mg/Kg	425401	14401
Nickel	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	45		mg/Kg	425401	14401
Selenium	SW6010B	5/8/15	05/11/15	1	0.42	5.0	ND		mg/Kg	425401	14401
Silver	SW6010B	5/8/15	05/11/15	1	0.37	5.0	ND		mg/Kg	425401	14401
Thallium	SW6010B	5/8/15	05/11/15	1	0.49	7.5	ND		mg/Kg	425401	14401
Vanadium	SW6010B	5/8/15	05/11/15	1	0.18	5.0	28		mg/Kg	425401	14401
Zinc	SW6010B	5/8/15	05/11/15	1	0.25	5.0	30		mg/Kg	425401	14401

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/8/15	05/11/15	1	0.2	0.50	ND		mg/Kg	425399	14399

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/8/15	05/08/15	1	0.0230	0.10	ND		mg/Kg	425407	14388
Aroclor1221	SW8082	5/8/15	05/08/15	1	0.0920	0.20	ND		mg/Kg	425407	14388
Aroclor1232	SW8082	5/8/15	05/08/15	1	0.0460	0.10	ND		mg/Kg	425407	14388
Aroclor1242	SW8082	5/8/15	05/08/15	1	0.0430	0.10	ND		mg/Kg	425407	14388
Aroclor1248	SW8082	5/8/15	05/08/15	1	0.0360	0.10	ND		mg/Kg	425407	14388
Aroclor1254	SW8082	5/8/15	05/08/15	1	0.0240	0.10	ND		mg/Kg	425407	14388
Aroclor1260	SW8082	5/8/15	05/08/15	1	0.0270	0.10	ND		mg/Kg	425407	14388
TCMX (S)	SW8082	5/8/15	05/08/15	1	50.4	136	71.2		%	425407	14388
DCBP (S)	SW8082	5/8/15	05/08/15	1	44	128	79.2		%	425407	14388



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/7/15	05/07/15	1	0.0864	1.08	ND		mg/Kg	425368	14378
N-Nitrosdimethylamine	SW8270C	5/7/15	05/07/15	1	0.120	1.08	ND		mg/Kg	425368	14378
Aniline	SW8270C	5/7/15	05/07/15	1	0.134	0.360	ND		mg/Kg	425368	14378
Phenol	SW8270C	5/7/15	05/07/15	1	0.140	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroethyl) ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
2-Chlorophenol	SW8270C	5/7/15	05/07/15	1	0.140	0.360	ND		mg/Kg	425368	14378
1,3-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
1,4-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Benzyl Alcohol	SW8270C	5/7/15	05/07/15	1	0.113	1.08	ND		mg/Kg	425368	14378
1,2-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0778	0.360	ND		mg/Kg	425368	14378
2-Methylphenol (o-Cresol)	SW8270C	5/7/15	05/07/15	1	0.126	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroisopropyl)ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/7/15	05/07/15	1	0.151	0.720	ND		mg/Kg	425368	14378
N-nitroso-di-n-propylamine	SW8270C	5/7/15	05/07/15	1	0.102	0.360	ND		mg/Kg	425368	14378
Hexachloroethane	SW8270C	5/7/15	05/07/15	1	0.0508	0.360	ND		mg/Kg	425368	14378
Nitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0576	0.360	ND		mg/Kg	425368	14378
Isophorone	SW8270C	5/7/15	05/07/15	1	0.0626	0.360	ND		mg/Kg	425368	14378
2-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0572	0.720	ND		mg/Kg	425368	14378
2,4-Dimethylphenol	SW8270C	5/7/15	05/07/15	1	0.145	0.720	ND		mg/Kg	425368	14378
Benzoic Acid	SW8270C	5/7/15	05/07/15	1	0.0610	1.08	ND		mg/Kg	425368	14378
Bis(2-Chloroethoxy)methane	SW8270C	5/7/15	05/07/15	1	0.0637	0.360	ND		mg/Kg	425368	14378
2,4-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
1,2,4-Trichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
2,6-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
Naphthalene	SW8270C	5/7/15	05/07/15	1	0.0983	0.360	ND		mg/Kg	425368	14378
4-Chloroaniline	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
Hexachloro-1,3-butadiene	SW8270C	5/7/15	05/07/15	1	0.0713	0.360	ND		mg/Kg	425368	14378
4-Chloro-3-methylphenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
2-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
1-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
Hexachlorocyclopentadiene	SW8270C	5/7/15	05/07/15	1	0.0302	0.360	ND		mg/Kg	425368	14378
2,4,6-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.104	0.720	ND		mg/Kg	425368	14378
2,4,5-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.132	0.720	ND		mg/Kg	425368	14378
2-Chloronaphthalene	SW8270C	5/7/15	05/07/15	1	0.0648	0.360	ND		mg/Kg	425368	14378
2-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Dimethyl phthalate	SW8270C	5/7/15	05/07/15	1	0.129	0.360	ND		mg/Kg	425368	14378
1,3-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.115	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Acenaphthylene	SW8270C	5/7/15	05/07/15	1	0.0929	0.360	ND		mg/Kg	425368	14378
2,6-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
1,2-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0936	0.360	ND		mg/Kg	425368	14378
3-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Acenaphthene	SW8270C	5/7/15	05/07/15	1	0.105	0.360	ND		mg/Kg	425368	14378
2,4-Dinitrophenol	SW8270C	5/7/15	05/07/15	1	0.0324	1.80	ND		mg/Kg	425368	14378
4-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0724	1.80	ND		mg/Kg	425368	14378
Dibenzofuran	SW8270C	5/7/15	05/07/15	1	0.0853	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
2,3,5,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
2,3,4,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
Diethylphthalate	SW8270C	5/7/15	05/07/15	1	0.127	3.60	ND		mg/Kg	425368	14378
Fluorene	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
4-Chlorophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4,6-Dinitro-2-methylphenol	SW8270C	5/7/15	05/07/15	1	0.0724	0.720	ND		mg/Kg	425368	14378
Diphenylamine	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Azobenzene	SW8270C	5/7/15	05/07/15	1	0.119	0.360	ND		mg/Kg	425368	14378
4-Bromophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0886	0.360	ND		mg/Kg	425368	14378
Hexachlorobenzene	SW8270C	5/7/15	05/07/15	1	0.110	0.360	ND		mg/Kg	425368	14378
Pentachlorophenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
Phenanthrene	SW8270C	5/7/15	05/07/15	1	0.154	0.360	ND		mg/Kg	425368	14378
Anthracene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Carbazole	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Di-n-butylphthalate	SW8270C	5/7/15	05/07/15	1	0.118	3.60	ND		mg/Kg	425368	14378
Fluoranthene	SW8270C	5/7/15	05/07/15	1	0.144	0.360	ND		mg/Kg	425368	14378
Benzidine	SW8270C	5/7/15	05/07/15	1	0.408	1.08	ND		mg/Kg	425368	14378
Pyrene	SW8270C	5/7/15	05/07/15	1	0.160	0.360	ND		mg/Kg	425368	14378
Benzyl butyl phthalate	SW8270C	5/7/15	05/07/15	1	0.0972	3.60	ND		mg/Kg	425368	14378
Benz[a]anthracene	SW8270C	5/7/15	05/07/15	1	0.163	0.360	ND		mg/Kg	425368	14378
3,3'-Dichlorobenzidine	SW8270C	5/7/15	05/07/15	1	0.166	1.08	ND		mg/Kg	425368	14378
Chrysene	SW8270C	5/7/15	05/07/15	1	0.192	0.360	ND		mg/Kg	425368	14378
Bis(2-Ethylhexyl)phthalate	SW8270C	5/7/15	05/07/15	1	0.0907	3.60	ND		mg/Kg	425368	14378
Di-n-octyl phthalate	SW8270C	5/7/15	05/07/15	1	0.150	0.360	ND		mg/Kg	425368	14378
Benzo[b]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Benzo[k]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.185	0.360	ND		mg/Kg	425368	14378
Benzo[a]pyrene	SW8270C	5/7/15	05/07/15	1	0.147	0.360	ND		mg/Kg	425368	14378
Indeno[1,2,3-cd]pyrene	SW8270C	5/7/15	05/07/15	1	0.143	0.360	ND		mg/Kg	425368	14378
Dibenz[a,h]anthracene	SW8270C	5/7/15	05/07/15	1	0.165	0.360	ND		mg/Kg	425368	14378
Benzo[g,h,i]perylene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
1,4-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
2,4,6-Tribromophenol (S)	SW8270C	5/7/15	05/07/15	1	19	122	72.3		%	425368	14378
2-Fluorobiphenyl (S)	SW8270C	5/7/15	05/07/15	1	30	115	63.7		%	425368	14378
2-Fluorophenol (S)	SW8270C	5/7/15	05/07/15	1	25	121	76.1		%	425368	14378
Nitrobenzene-d5 (S)	SW8270C	5/7/15	05/07/15	1	23	120	52.2		%	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Phenol-d6 (S)	SW8270C	5/7/15	05/07/15	1	24	113	63.5		%	425368	14378
p-Terphenyl-d14 (S)	SW8270C	5/7/15	05/07/15	1	18	137	70.1		%	425368	14378

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/8/15	05/08/15	1	0.66	2.0	6.6	x	mg/Kg	425408	14389
TPH as Motor Oil (SG)	SW8015B(M)	5/8/15	05/08/15	1	1.0	10	21		mg/Kg	425408	14389
Pentacosane (S)	SW8015B(M)	5/8/15	05/08/15	1	49.9	144	90.0		%	425408	14389

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S10 Composite	Lab Sample ID:	1505027-016B
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/18/15	05/19/15	1	0.20	5.0	ND		mg/Kg	425507	14473
Arsenic	SW6010B	5/18/15	05/19/15	1	0.25	1.7	4.3		mg/Kg	425507	14473
Barium	SW6010B	5/18/15	05/19/15	1	0.07	5.0	120		mg/Kg	425507	14473
Beryllium	SW6010B	5/18/15	05/19/15	1	0.0800	2.0	ND		mg/Kg	425507	14473
Cadmium	SW6010B	5/18/15	05/19/15	1	0.0550	1.0	ND		mg/Kg	425507	14473
Chromium	SW6010B	5/18/15	05/19/15	1	0.0500	5.0	41		mg/Kg	425507	14473
Cobalt	SW6010B	5/18/15	05/19/15	1	0.055	5.0	9.9		mg/Kg	425507	14473
Copper	SW6010B	5/18/15	05/19/15	1	0.650	5.0	20		mg/Kg	425507	14473
Lead	SW6010B	5/18/15	05/19/15	1	0.14	1.0	690		mg/Kg	425507	14473
Molybdenum	SW6010B	5/18/15	05/19/15	1	0.120	5.0	ND		mg/Kg	425507	14473
Nickel	SW6010B	5/18/15	05/19/15	1	0.0500	5.0	54		mg/Kg	425507	14473
Selenium	SW6010B	5/18/15	05/19/15	1	0.42	5.0	ND		mg/Kg	425507	14473
Silver	SW6010B	5/18/15	05/19/15	1	0.37	5.0	ND		mg/Kg	425507	14473
Thallium	SW6010B	5/18/15	05/19/15	1	0.49	7.5	ND		mg/Kg	425507	14473
Vanadium	SW6010B	5/18/15	05/19/15	1	0.18	5.0	39		mg/Kg	425507	14473
Zinc	SW6010B	5/18/15	05/19/15	1	0.25	5.0	39		mg/Kg	425507	14473

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/18/15	05/19/15	1	0.2	0.50	ND		mg/Kg	425506	14472



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/8/15	05/11/15	1	0.20	5.0	ND		mg/Kg	425401	14401
Arsenic	SW6010B	5/8/15	05/11/15	1	0.25	1.7	3.4		mg/Kg	425401	14401
Barium	SW6010B	5/8/15	05/11/15	1	0.07	5.0	320		mg/Kg	425401	14401
Beryllium	SW6010B	5/8/15	05/11/15	1	0.0800	2.0	ND		mg/Kg	425401	14401
Cadmium	SW6010B	5/8/15	05/11/15	1	0.0550	1.0	ND		mg/Kg	425401	14401
Chromium	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	37		mg/Kg	425401	14401
Cobalt	SW6010B	5/8/15	05/11/15	1	0.055	5.0	19		mg/Kg	425401	14401
Copper	SW6010B	5/8/15	05/11/15	1	0.650	5.0	23		mg/Kg	425401	14401
Lead	SW6010B	5/8/15	05/11/15	1	0.14	1.0	19		mg/Kg	425401	14401
Molybdenum	SW6010B	5/8/15	05/11/15	1	0.120	5.0	ND		mg/Kg	425401	14401
Nickel	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	98		mg/Kg	425401	14401
Selenium	SW6010B	5/8/15	05/11/15	1	0.42	5.0	ND		mg/Kg	425401	14401
Silver	SW6010B	5/8/15	05/11/15	1	0.37	5.0	ND		mg/Kg	425401	14401
Thallium	SW6010B	5/8/15	05/11/15	1	0.49	7.5	ND		mg/Kg	425401	14401
Vanadium	SW6010B	5/8/15	05/11/15	1	0.18	5.0	35		mg/Kg	425401	14401
Zinc	SW6010B	5/8/15	05/11/15	1	0.25	5.0	35		mg/Kg	425401	14401

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/8/15	05/11/15	1	0.2	0.50	ND		mg/Kg	425399	14399

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/8/15	05/08/15	1	0.0230	0.10	ND		mg/Kg	425407	14388
Aroclor1221	SW8082	5/8/15	05/08/15	1	0.0920	0.20	ND		mg/Kg	425407	14388
Aroclor1232	SW8082	5/8/15	05/08/15	1	0.0460	0.10	ND		mg/Kg	425407	14388
Aroclor1242	SW8082	5/8/15	05/08/15	1	0.0430	0.10	ND		mg/Kg	425407	14388
Aroclor1248	SW8082	5/8/15	05/08/15	1	0.0360	0.10	ND		mg/Kg	425407	14388
Aroclor1254	SW8082	5/8/15	05/08/15	1	0.0240	0.10	ND		mg/Kg	425407	14388
Aroclor1260	SW8082	5/8/15	05/08/15	1	0.0270	0.10	ND		mg/Kg	425407	14388
TCMX (S)	SW8082	5/8/15	05/08/15	1	50.4	136	78.8		%	425407	14388
DCBP (S)	SW8082	5/8/15	05/08/15	1	44	128	88.9		%	425407	14388



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/7/15	05/07/15	1	0.0864	1.08	ND		mg/Kg	425368	14378
N-Nitrosdimethylamine	SW8270C	5/7/15	05/07/15	1	0.120	1.08	ND		mg/Kg	425368	14378
Aniline	SW8270C	5/7/15	05/07/15	1	0.134	0.360	ND		mg/Kg	425368	14378
Phenol	SW8270C	5/7/15	05/07/15	1	0.140	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroethyl) ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
2-Chlorophenol	SW8270C	5/7/15	05/07/15	1	0.140	0.360	ND		mg/Kg	425368	14378
1,3-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
1,4-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Benzyl Alcohol	SW8270C	5/7/15	05/07/15	1	0.113	1.08	ND		mg/Kg	425368	14378
1,2-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0778	0.360	ND		mg/Kg	425368	14378
2-Methylphenol (o-Cresol)	SW8270C	5/7/15	05/07/15	1	0.126	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroisopropyl)ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/7/15	05/07/15	1	0.151	0.720	ND		mg/Kg	425368	14378
N-nitroso-di-n-propylamine	SW8270C	5/7/15	05/07/15	1	0.102	0.360	ND		mg/Kg	425368	14378
Hexachloroethane	SW8270C	5/7/15	05/07/15	1	0.0508	0.360	ND		mg/Kg	425368	14378
Nitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0576	0.360	ND		mg/Kg	425368	14378
Isophorone	SW8270C	5/7/15	05/07/15	1	0.0626	0.360	ND		mg/Kg	425368	14378
2-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0572	0.720	ND		mg/Kg	425368	14378
2,4-Dimethylphenol	SW8270C	5/7/15	05/07/15	1	0.145	0.720	ND		mg/Kg	425368	14378
Benzoic Acid	SW8270C	5/7/15	05/07/15	1	0.0610	1.08	ND		mg/Kg	425368	14378
Bis(2-Chloroethoxy)methane	SW8270C	5/7/15	05/07/15	1	0.0637	0.360	ND		mg/Kg	425368	14378
2,4-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
1,2,4-Trichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
2,6-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
Naphthalene	SW8270C	5/7/15	05/07/15	1	0.0983	0.360	ND		mg/Kg	425368	14378
4-Chloroaniline	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
Hexachloro-1,3-butadiene	SW8270C	5/7/15	05/07/15	1	0.0713	0.360	ND		mg/Kg	425368	14378
4-Chloro-3-methylphenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
2-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
1-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
Hexachlorocyclopentadiene	SW8270C	5/7/15	05/07/15	1	0.0302	0.360	ND		mg/Kg	425368	14378
2,4,6-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.104	0.720	ND		mg/Kg	425368	14378
2,4,5-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.132	0.720	ND		mg/Kg	425368	14378
2-Chloronaphthalene	SW8270C	5/7/15	05/07/15	1	0.0648	0.360	ND		mg/Kg	425368	14378
2-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Dimethyl phthalate	SW8270C	5/7/15	05/07/15	1	0.129	0.360	ND		mg/Kg	425368	14378
1,3-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.115	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Acenaphthylene	SW8270C	5/7/15	05/07/15	1	0.0929	0.360	ND		mg/Kg	425368	14378
2,6-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
1,2-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0936	0.360	ND		mg/Kg	425368	14378
3-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Acenaphthene	SW8270C	5/7/15	05/07/15	1	0.105	0.360	ND		mg/Kg	425368	14378
2,4-Dinitrophenol	SW8270C	5/7/15	05/07/15	1	0.0324	1.80	ND		mg/Kg	425368	14378
4-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0724	1.80	ND		mg/Kg	425368	14378
Dibenzofuran	SW8270C	5/7/15	05/07/15	1	0.0853	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
2,3,5,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
2,3,4,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
Diethylphthalate	SW8270C	5/7/15	05/07/15	1	0.127	3.60	ND		mg/Kg	425368	14378
Fluorene	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
4-Chlorophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4,6-Dinitro-2-methylphenol	SW8270C	5/7/15	05/07/15	1	0.0724	0.720	ND		mg/Kg	425368	14378
Diphenylamine	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Azobenzene	SW8270C	5/7/15	05/07/15	1	0.119	0.360	ND		mg/Kg	425368	14378
4-Bromophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0886	0.360	ND		mg/Kg	425368	14378
Hexachlorobenzene	SW8270C	5/7/15	05/07/15	1	0.110	0.360	ND		mg/Kg	425368	14378
Pentachlorophenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
Phenanthrene	SW8270C	5/7/15	05/07/15	1	0.154	0.360	ND		mg/Kg	425368	14378
Anthracene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Carbazole	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Di-n-butylphthalate	SW8270C	5/7/15	05/07/15	1	0.118	3.60	ND		mg/Kg	425368	14378
Fluoranthene	SW8270C	5/7/15	05/07/15	1	0.144	0.360	ND		mg/Kg	425368	14378
Benzidine	SW8270C	5/7/15	05/07/15	1	0.408	1.08	ND		mg/Kg	425368	14378
Pyrene	SW8270C	5/7/15	05/07/15	1	0.160	0.360	ND		mg/Kg	425368	14378
Benzyl butyl phthalate	SW8270C	5/7/15	05/07/15	1	0.0972	3.60	ND		mg/Kg	425368	14378
Benz[a]anthracene	SW8270C	5/7/15	05/07/15	1	0.163	0.360	ND		mg/Kg	425368	14378
3,3'-Dichlorobenzidine	SW8270C	5/7/15	05/07/15	1	0.166	1.08	ND		mg/Kg	425368	14378
Chrysene	SW8270C	5/7/15	05/07/15	1	0.192	0.360	ND		mg/Kg	425368	14378
Bis(2-Ethylhexyl)phthalate	SW8270C	5/7/15	05/07/15	1	0.0907	3.60	ND		mg/Kg	425368	14378
Di-n-octyl phthalate	SW8270C	5/7/15	05/07/15	1	0.150	0.360	ND		mg/Kg	425368	14378
Benzo[b]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Benzo[k]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.185	0.360	ND		mg/Kg	425368	14378
Benzo[a]pyrene	SW8270C	5/7/15	05/07/15	1	0.147	0.360	ND		mg/Kg	425368	14378
Indeno[1,2,3-cd]pyrene	SW8270C	5/7/15	05/07/15	1	0.143	0.360	ND		mg/Kg	425368	14378
Dibenz[a,h]anthracene	SW8270C	5/7/15	05/07/15	1	0.165	0.360	ND		mg/Kg	425368	14378
Benzo[g,h,i]perylene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
1,4-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
2,4,6-Tribromophenol (S)	SW8270C	5/7/15	05/07/15	1	19	122	82.6		%	425368	14378
2-Fluorobiphenyl (S)	SW8270C	5/7/15	05/07/15	1	30	115	77.8		%	425368	14378
2-Fluorophenol (S)	SW8270C	5/7/15	05/07/15	1	25	121	84.9		%	425368	14378
Nitrobenzene-d5 (S)	SW8270C	5/7/15	05/07/15	1	23	120	59.0		%	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S11 Composite	Lab Sample ID:	1505027-017A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Phenol-d6 (S)	SW8270C	5/7/15	05/07/15	1	24	113	68.8		%	425368	14378
p-Terphenyl-d14 (S)	SW8270C	5/7/15	05/07/15	1	18	137	80.0		%	425368	14378

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/8/15	05/08/15	1	0.66	2.0	5.0	x	mg/Kg	425408	14389
TPH as Motor Oil (SG)	SW8015B(M)	5/8/15	05/08/15	1	1.0	10	50		mg/Kg	425408	14389
Pentacosane (S)	SW8015B(M)	5/8/15	05/08/15	1	49.9	144	75.9		%	425408	14389

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/8/15	05/11/15	1	0.20	5.0	ND		mg/Kg	425401	14401
Arsenic	SW6010B	5/8/15	05/11/15	1	0.25	1.7	6.3		mg/Kg	425401	14401
Barium	SW6010B	5/8/15	05/11/15	1	0.07	5.0	260		mg/Kg	425401	14401
Beryllium	SW6010B	5/8/15	05/11/15	1	0.0800	2.0	ND		mg/Kg	425401	14401
Cadmium	SW6010B	5/8/15	05/11/15	1	0.0550	1.0	ND		mg/Kg	425401	14401
Chromium	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	25		mg/Kg	425401	14401
Cobalt	SW6010B	5/8/15	05/11/15	1	0.055	5.0	16		mg/Kg	425401	14401
Copper	SW6010B	5/8/15	05/11/15	1	0.650	5.0	15		mg/Kg	425401	14401
Lead	SW6010B	5/8/15	05/11/15	1	0.14	1.0	460		mg/Kg	425401	14401
Molybdenum	SW6010B	5/8/15	05/11/15	1	0.120	5.0	ND		mg/Kg	425401	14401
Nickel	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	36		mg/Kg	425401	14401
Selenium	SW6010B	5/8/15	05/11/15	1	0.42	5.0	ND		mg/Kg	425401	14401
Silver	SW6010B	5/8/15	05/11/15	1	0.37	5.0	ND		mg/Kg	425401	14401
Thallium	SW6010B	5/8/15	05/11/15	1	0.49	7.5	ND		mg/Kg	425401	14401
Vanadium	SW6010B	5/8/15	05/11/15	1	0.18	5.0	29		mg/Kg	425401	14401
Zinc	SW6010B	5/8/15	05/11/15	1	0.25	5.0	200		mg/Kg	425401	14401

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/8/15	05/11/15	1	0.2	0.50	ND		mg/Kg	425399	14399

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/8/15	05/08/15	1	0.0230	0.10	ND		mg/Kg	425407	14388
Aroclor1221	SW8082	5/8/15	05/08/15	1	0.0920	0.20	ND		mg/Kg	425407	14388
Aroclor1232	SW8082	5/8/15	05/08/15	1	0.0460	0.10	ND		mg/Kg	425407	14388
Aroclor1242	SW8082	5/8/15	05/08/15	1	0.0430	0.10	ND		mg/Kg	425407	14388
Aroclor1248	SW8082	5/8/15	05/08/15	1	0.0360	0.10	ND		mg/Kg	425407	14388
Aroclor1254	SW8082	5/8/15	05/08/15	1	0.0240	0.10	ND		mg/Kg	425407	14388
Aroclor1260	SW8082	5/8/15	05/08/15	1	0.0270	0.10	ND		mg/Kg	425407	14388
TCMX (S)	SW8082	5/8/15	05/08/15	1	50.4	136	82.8		%	425407	14388
DCBP (S)	SW8082	5/8/15	05/08/15	1	44	128	91.6		%	425407	14388



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Pyridine	SW8270C	5/7/15	05/07/15	4	0.346	4.32	ND		mg/Kg	425368	14378
N-Nitrosdimethylamine	SW8270C	5/7/15	05/07/15	4	0.480	4.32	ND		mg/Kg	425368	14378
Aniline	SW8270C	5/7/15	05/07/15	4	0.536	1.44	ND		mg/Kg	425368	14378
Phenol	SW8270C	5/7/15	05/07/15	4	0.562	2.88	ND		mg/Kg	425368	14378
Bis(2-chloroethyl) ether	SW8270C	5/7/15	05/07/15	4	0.298	1.44	ND		mg/Kg	425368	14378
2-Chlorophenol	SW8270C	5/7/15	05/07/15	4	0.562	1.44	ND		mg/Kg	425368	14378
1,3-Dichlorobenzene	SW8270C	5/7/15	05/07/15	4	0.320	1.44	ND		mg/Kg	425368	14378
1,4-Dichlorobenzene	SW8270C	5/7/15	05/07/15	4	0.289	1.44	ND		mg/Kg	425368	14378
Benzyl Alcohol	SW8270C	5/7/15	05/07/15	4	0.454	4.32	ND		mg/Kg	425368	14378
1,2-Dichlorobenzene	SW8270C	5/7/15	05/07/15	4	0.311	1.44	ND		mg/Kg	425368	14378
2-Methylphenol (o-Cresol)	SW8270C	5/7/15	05/07/15	4	0.505	2.88	ND		mg/Kg	425368	14378
Bis(2-chloroisopropyl)ether	SW8270C	5/7/15	05/07/15	4	0.298	1.44	ND		mg/Kg	425368	14378
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/7/15	05/07/15	4	0.605	2.88	ND		mg/Kg	425368	14378
N-nitroso-di-n-propylamine	SW8270C	5/7/15	05/07/15	4	0.406	1.44	ND		mg/Kg	425368	14378
Hexachloroethane	SW8270C	5/7/15	05/07/15	4	0.203	1.44	ND		mg/Kg	425368	14378
Nitrobenzene	SW8270C	5/7/15	05/07/15	4	0.230	1.44	ND		mg/Kg	425368	14378
Isophorone	SW8270C	5/7/15	05/07/15	4	0.251	1.44	ND		mg/Kg	425368	14378
2-Nitrophenol	SW8270C	5/7/15	05/07/15	4	0.229	2.88	ND		mg/Kg	425368	14378
2,4-Dimethylphenol	SW8270C	5/7/15	05/07/15	4	0.579	2.88	ND		mg/Kg	425368	14378
Benzoic Acid	SW8270C	5/7/15	05/07/15	4	0.244	4.32	ND		mg/Kg	425368	14378
Bis(2-Chloroethoxy)methane	SW8270C	5/7/15	05/07/15	4	0.255	1.44	ND		mg/Kg	425368	14378
2,4-Dichlorophenol	SW8270C	5/7/15	05/07/15	4	0.454	2.88	ND		mg/Kg	425368	14378
1,2,4-Trichlorobenzene	SW8270C	5/7/15	05/07/15	4	0.320	1.44	ND		mg/Kg	425368	14378
2,6-Dichlorophenol	SW8270C	5/7/15	05/07/15	4	0.454	2.88	ND		mg/Kg	425368	14378
Naphthalene	SW8270C	5/7/15	05/07/15	4	0.393	1.44	ND		mg/Kg	425368	14378
4-Chloroaniline	SW8270C	5/7/15	05/07/15	4	0.432	1.44	ND		mg/Kg	425368	14378
Hexachloro-1,3-butadiene	SW8270C	5/7/15	05/07/15	4	0.285	1.44	ND		mg/Kg	425368	14378
4-Chloro-3-methylphenol	SW8270C	5/7/15	05/07/15	4	0.445	2.88	ND		mg/Kg	425368	14378
2-Methylnaphthalene	SW8270C	5/7/15	05/07/15	4	0.346	1.44	ND		mg/Kg	425368	14378
1-Methylnaphthalene	SW8270C	5/7/15	05/07/15	4	0.346	1.44	ND		mg/Kg	425368	14378
Hexachlorocyclopentadiene	SW8270C	5/7/15	05/07/15	4	0.121	1.44	ND		mg/Kg	425368	14378
2,4,6-Trichlorophenol	SW8270C	5/7/15	05/07/15	4	0.415	2.88	ND		mg/Kg	425368	14378
2,4,5-Trichlorophenol	SW8270C	5/7/15	05/07/15	4	0.527	2.88	ND		mg/Kg	425368	14378
2-Chloronaphthalene	SW8270C	5/7/15	05/07/15	4	0.259	1.44	ND		mg/Kg	425368	14378
2-Nitroaniline	SW8270C	5/7/15	05/07/15	4	0.302	1.44	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

Dimethyl phthalate	SW8270C	5/7/15	05/07/15	4	0.514	1.44	ND		mg/Kg	425368	14378
1,3-Dinitrobenzene	SW8270C	5/7/15	05/07/15	4	0.461	1.44	ND		mg/Kg	425368	14378
Acenaphthylene	SW8270C	5/7/15	05/07/15	4	0.372	1.44	ND		mg/Kg	425368	14378
2,6-Dinitrotoluene	SW8270C	5/7/15	05/07/15	4	0.117	1.44	ND		mg/Kg	425368	14378
1,2-Dinitrobenzene	SW8270C	5/7/15	05/07/15	4	0.374	1.44	ND		mg/Kg	425368	14378
3-Nitroaniline	SW8270C	5/7/15	05/07/15	4	0.302	1.44	ND		mg/Kg	425368	14378
Acenaphthene	SW8270C	5/7/15	05/07/15	4	0.419	1.44	ND		mg/Kg	425368	14378
2,4-Dinitrophenol	SW8270C	5/7/15	05/07/15	4	0.130	7.20	ND		mg/Kg	425368	14378
4-Nitrophenol	SW8270C	5/7/15	05/07/15	4	0.289	7.20	ND		mg/Kg	425368	14378
Dibenzofuran	SW8270C	5/7/15	05/07/15	4	0.341	1.44	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

2,4-Dinitrotoluene	SW8270C	5/7/15	05/07/15	4	0.117	1.44	ND		mg/Kg	425368	14378
2,3,5,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	4	0.518	2.88	ND		mg/Kg	425368	14378
2,3,4,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	4	0.518	2.88	ND		mg/Kg	425368	14378
Diethylphthalate	SW8270C	5/7/15	05/07/15	4	0.510	14.4	ND		mg/Kg	425368	14378
Fluorene	SW8270C	5/7/15	05/07/15	4	0.432	1.44	ND		mg/Kg	425368	14378
4-Chlorophenyl phenyl ether	SW8270C	5/7/15	05/07/15	4	0.350	1.44	ND		mg/Kg	425368	14378
4-Nitroaniline	SW8270C	5/7/15	05/07/15	4	0.350	1.44	ND		mg/Kg	425368	14378
4,6-Dinitro-2-methylphenol	SW8270C	5/7/15	05/07/15	4	0.289	2.88	ND		mg/Kg	425368	14378
Diphenylamine	SW8270C	5/7/15	05/07/15	4	0.289	1.44	ND		mg/Kg	425368	14378
Azobenzene	SW8270C	5/7/15	05/07/15	4	0.475	1.44	ND		mg/Kg	425368	14378
4-Bromophenyl phenyl ether	SW8270C	5/7/15	05/07/15	4	0.354	1.44	ND		mg/Kg	425368	14378
Hexachlorobenzene	SW8270C	5/7/15	05/07/15	4	0.441	1.44	ND		mg/Kg	425368	14378
Pentachlorophenol	SW8270C	5/7/15	05/07/15	4	0.445	2.88	ND		mg/Kg	425368	14378
Phenanthrene	SW8270C	5/7/15	05/07/15	4	0.618	1.44	ND		mg/Kg	425368	14378
Anthracene	SW8270C	5/7/15	05/07/15	4	0.578	1.44	ND		mg/Kg	425368	14378
Carbazole	SW8270C	5/7/15	05/07/15	4	0.578	1.44	ND		mg/Kg	425368	14378
Di-n-butylphthalate	SW8270C	5/7/15	05/07/15	4	0.471	14.4	ND		mg/Kg	425368	14378
Fluoranthene	SW8270C	5/7/15	05/07/15	4	0.577	1.44	ND		mg/Kg	425368	14378
Benzidine	SW8270C	5/7/15	05/07/15	4	1.63	4.32	ND		mg/Kg	425368	14378
Pyrene	SW8270C	5/7/15	05/07/15	4	0.641	1.44	ND		mg/Kg	425368	14378
Benzyl butyl phthalate	SW8270C	5/7/15	05/07/15	4	0.389	14.4	ND		mg/Kg	425368	14378
Benz[a]anthracene	SW8270C	5/7/15	05/07/15	4	0.652	1.44	ND		mg/Kg	425368	14378
3,3'-Dichlorobenzidine	SW8270C	5/7/15	05/07/15	4	0.665	4.32	ND		mg/Kg	425368	14378
Chrysene	SW8270C	5/7/15	05/07/15	4	0.769	1.44	ND		mg/Kg	425368	14378
Bis(2-Ethylhexyl)phthalate	SW8270C	5/7/15	05/07/15	4	0.363	14.4	ND		mg/Kg	425368	14378
Di-n-octyl phthalate	SW8270C	5/7/15	05/07/15	4	0.600	1.44	ND		mg/Kg	425368	14378
Benzo[b]fluoranthene	SW8270C	5/7/15	05/07/15	4	0.579	1.44	ND		mg/Kg	425368	14378
Benzo[k]fluoranthene	SW8270C	5/7/15	05/07/15	4	0.739	1.44	ND		mg/Kg	425368	14378
Benzo[a]pyrene	SW8270C	5/7/15	05/07/15	4	0.588	1.44	ND		mg/Kg	425368	14378
Indeno[1,2,3-cd]pyrene	SW8270C	5/7/15	05/07/15	4	0.570	1.44	ND		mg/Kg	425368	14378
Dibenz[a,h]anthracene	SW8270C	5/7/15	05/07/15	4	0.661	1.44	ND		mg/Kg	425368	14378
Benzo[g,h,i]perylene	SW8270C	5/7/15	05/07/15	4	0.657	1.44	ND		mg/Kg	425368	14378
1,4-Dinitrobenzene	SW8270C	5/7/15	05/07/15	4	0.657	1.44	ND		mg/Kg	425368	14378
2,4,6-Tribromophenol (S)	SW8270C	5/7/15	05/07/15	4	19	122	66.3		%	425368	14378
2-Fluorobiphenyl (S)	SW8270C	5/7/15	05/07/15	4	30	115	78.2		%	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S9 Composite	Lab Sample ID:	1505027-018A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
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The results shown below are reported using their MDL.

2-Fluorophenol (S)	SW8270C	5/7/15	05/07/15	4	25	121	70.6		%	425368	14378
Nitrobenzene-d5 (S)	SW8270C	5/7/15	05/07/15	4	23	120	44.8		%	425368	14378
Phenol-d6 (S)	SW8270C	5/7/15	05/07/15	4	24	113	38.2		%	425368	14378
p-Terphenyl-d14 (S)	SW8270C	5/7/15	05/07/15	4	18	137	82.0		%	425368	14378

NOTE: Reporting limits increased due to nature of the matrix (viscous/dark color extract)

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/8/15	05/08/15	1	0.66	2.0	2.3	x	mg/Kg	425408	14389
TPH as Motor Oil (SG)	SW8015B(M)	5/8/15	05/08/15	1	1.0	10	34		mg/Kg	425408	14389
Pentacosane (S)	SW8015B(M)	5/8/15	05/08/15	1	49.9	144	81.8		%	425408	14389

NOTE: x- Diesel result due to over-lapping of oil range organics within diesel quantified range



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony	SW6010B	5/8/15	05/11/15	1	0.20	5.0	ND		mg/Kg	425401	14401
Arsenic	SW6010B	5/8/15	05/11/15	1	0.25	1.7	2.8		mg/Kg	425401	14401
Barium	SW6010B	5/8/15	05/11/15	1	0.07	5.0	130		mg/Kg	425401	14401
Beryllium	SW6010B	5/8/15	05/11/15	1	0.0800	2.0	ND		mg/Kg	425401	14401
Cadmium	SW6010B	5/8/15	05/11/15	1	0.0550	1.0	ND		mg/Kg	425401	14401
Chromium	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	29		mg/Kg	425401	14401
Cobalt	SW6010B	5/8/15	05/11/15	1	0.055	5.0	9.2		mg/Kg	425401	14401
Copper	SW6010B	5/8/15	05/11/15	1	0.650	5.0	12		mg/Kg	425401	14401
Lead	SW6010B	5/8/15	05/11/15	1	0.14	1.0	5.1		mg/Kg	425401	14401
Molybdenum	SW6010B	5/8/15	05/11/15	1	0.120	5.0	ND		mg/Kg	425401	14401
Nickel	SW6010B	5/8/15	05/11/15	1	0.0500	5.0	39		mg/Kg	425401	14401
Selenium	SW6010B	5/8/15	05/11/15	1	0.42	5.0	ND		mg/Kg	425401	14401
Silver	SW6010B	5/8/15	05/11/15	1	0.37	5.0	ND		mg/Kg	425401	14401
Thallium	SW6010B	5/8/15	05/11/15	1	0.49	7.5	ND		mg/Kg	425401	14401
Vanadium	SW6010B	5/8/15	05/11/15	1	0.18	5.0	25		mg/Kg	425401	14401
Zinc	SW6010B	5/8/15	05/11/15	1	0.25	5.0	20		mg/Kg	425401	14401

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury	SW7471A	5/8/15	05/11/15	1	0.2	0.50	ND		mg/Kg	425399	14399

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Aroclor1016	SW8082	5/8/15	05/08/15	1	0.0230	0.10	ND		mg/Kg	425407	14388
Aroclor1221	SW8082	5/8/15	05/08/15	1	0.0920	0.20	ND		mg/Kg	425407	14388
Aroclor1232	SW8082	5/8/15	05/08/15	1	0.0460	0.10	ND		mg/Kg	425407	14388
Aroclor1242	SW8082	5/8/15	05/08/15	1	0.0430	0.10	ND		mg/Kg	425407	14388
Aroclor1248	SW8082	5/8/15	05/08/15	1	0.0360	0.10	ND		mg/Kg	425407	14388
Aroclor1254	SW8082	5/8/15	05/08/15	1	0.0240	0.10	ND		mg/Kg	425407	14388
Aroclor1260	SW8082	5/8/15	05/08/15	1	0.0270	0.10	ND		mg/Kg	425407	14388
TCMX (S)	SW8082	5/8/15	05/08/15	1	50.4	136	84.4		%	425407	14388
DCBP (S)	SW8082	5/8/15	05/08/15	1	44	128	91.8		%	425407	14388



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Pyridine	SW8270C	5/7/15	05/07/15	1	0.0864	1.08	ND		mg/Kg	425368	14378
N-Nitrosdimethylamine	SW8270C	5/7/15	05/07/15	1	0.120	1.08	ND		mg/Kg	425368	14378
Aniline	SW8270C	5/7/15	05/07/15	1	0.134	0.360	ND		mg/Kg	425368	14378
Phenol	SW8270C	5/7/15	05/07/15	1	0.140	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroethyl) ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
2-Chlorophenol	SW8270C	5/7/15	05/07/15	1	0.140	0.360	ND		mg/Kg	425368	14378
1,3-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
1,4-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Benzyl Alcohol	SW8270C	5/7/15	05/07/15	1	0.113	1.08	ND		mg/Kg	425368	14378
1,2-Dichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0778	0.360	ND		mg/Kg	425368	14378
2-Methylphenol (o-Cresol)	SW8270C	5/7/15	05/07/15	1	0.126	0.720	ND		mg/Kg	425368	14378
Bis(2-chloroisopropyl)ether	SW8270C	5/7/15	05/07/15	1	0.0745	0.360	ND		mg/Kg	425368	14378
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	5/7/15	05/07/15	1	0.151	0.720	ND		mg/Kg	425368	14378
N-nitroso-di-n-propylamine	SW8270C	5/7/15	05/07/15	1	0.102	0.360	ND		mg/Kg	425368	14378
Hexachloroethane	SW8270C	5/7/15	05/07/15	1	0.0508	0.360	ND		mg/Kg	425368	14378
Nitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0576	0.360	ND		mg/Kg	425368	14378
Isophorone	SW8270C	5/7/15	05/07/15	1	0.0626	0.360	ND		mg/Kg	425368	14378
2-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0572	0.720	ND		mg/Kg	425368	14378
2,4-Dimethylphenol	SW8270C	5/7/15	05/07/15	1	0.145	0.720	ND		mg/Kg	425368	14378
Benzoic Acid	SW8270C	5/7/15	05/07/15	1	0.0610	1.08	ND		mg/Kg	425368	14378
Bis(2-Chloroethoxy)methane	SW8270C	5/7/15	05/07/15	1	0.0637	0.360	ND		mg/Kg	425368	14378
2,4-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
1,2,4-Trichlorobenzene	SW8270C	5/7/15	05/07/15	1	0.0799	0.360	ND		mg/Kg	425368	14378
2,6-Dichlorophenol	SW8270C	5/7/15	05/07/15	1	0.113	0.720	ND		mg/Kg	425368	14378
Naphthalene	SW8270C	5/7/15	05/07/15	1	0.0983	0.360	ND		mg/Kg	425368	14378
4-Chloroaniline	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
Hexachloro-1,3-butadiene	SW8270C	5/7/15	05/07/15	1	0.0713	0.360	ND		mg/Kg	425368	14378
4-Chloro-3-methylphenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
2-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
1-Methylnaphthalene	SW8270C	5/7/15	05/07/15	1	0.0864	0.360	ND		mg/Kg	425368	14378
Hexachlorocyclopentadiene	SW8270C	5/7/15	05/07/15	1	0.0302	0.360	ND		mg/Kg	425368	14378
2,4,6-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.104	0.720	ND		mg/Kg	425368	14378
2,4,5-Trichlorophenol	SW8270C	5/7/15	05/07/15	1	0.132	0.720	ND		mg/Kg	425368	14378
2-Chloronaphthalene	SW8270C	5/7/15	05/07/15	1	0.0648	0.360	ND		mg/Kg	425368	14378
2-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Dimethyl phthalate	SW8270C	5/7/15	05/07/15	1	0.129	0.360	ND		mg/Kg	425368	14378
1,3-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.115	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Acenaphthylene	SW8270C	5/7/15	05/07/15	1	0.0929	0.360	ND		mg/Kg	425368	14378
2,6-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
1,2-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.0936	0.360	ND		mg/Kg	425368	14378
3-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0756	0.360	ND		mg/Kg	425368	14378
Acenaphthene	SW8270C	5/7/15	05/07/15	1	0.105	0.360	ND		mg/Kg	425368	14378
2,4-Dinitrophenol	SW8270C	5/7/15	05/07/15	1	0.0324	1.80	ND		mg/Kg	425368	14378
4-Nitrophenol	SW8270C	5/7/15	05/07/15	1	0.0724	1.80	ND		mg/Kg	425368	14378
Dibenzofuran	SW8270C	5/7/15	05/07/15	1	0.0853	0.360	ND		mg/Kg	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
2,4-Dinitrotoluene	SW8270C	5/7/15	05/07/15	1	0.0292	0.360	ND		mg/Kg	425368	14378
2,3,5,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
2,3,4,6-Tetrachlorophenol	SW8270C	5/7/15	05/07/15	1	0.130	0.720	ND		mg/Kg	425368	14378
Diethylphthalate	SW8270C	5/7/15	05/07/15	1	0.127	3.60	ND		mg/Kg	425368	14378
Fluorene	SW8270C	5/7/15	05/07/15	1	0.108	0.360	ND		mg/Kg	425368	14378
4-Chlorophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4-Nitroaniline	SW8270C	5/7/15	05/07/15	1	0.0875	0.360	ND		mg/Kg	425368	14378
4,6-Dinitro-2-methylphenol	SW8270C	5/7/15	05/07/15	1	0.0724	0.720	ND		mg/Kg	425368	14378
Diphenylamine	SW8270C	5/7/15	05/07/15	1	0.0724	0.360	ND		mg/Kg	425368	14378
Azobenzene	SW8270C	5/7/15	05/07/15	1	0.119	0.360	ND		mg/Kg	425368	14378
4-Bromophenyl phenyl ether	SW8270C	5/7/15	05/07/15	1	0.0886	0.360	ND		mg/Kg	425368	14378
Hexachlorobenzene	SW8270C	5/7/15	05/07/15	1	0.110	0.360	ND		mg/Kg	425368	14378
Pentachlorophenol	SW8270C	5/7/15	05/07/15	1	0.111	0.720	ND		mg/Kg	425368	14378
Phenanthrene	SW8270C	5/7/15	05/07/15	1	0.154	0.360	ND		mg/Kg	425368	14378
Anthracene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Carbazole	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Di-n-butylphthalate	SW8270C	5/7/15	05/07/15	1	0.118	3.60	ND		mg/Kg	425368	14378
Fluoranthene	SW8270C	5/7/15	05/07/15	1	0.144	0.360	ND		mg/Kg	425368	14378
Benzidine	SW8270C	5/7/15	05/07/15	1	0.408	1.08	ND		mg/Kg	425368	14378
Pyrene	SW8270C	5/7/15	05/07/15	1	0.160	0.360	ND		mg/Kg	425368	14378
Benzyl butyl phthalate	SW8270C	5/7/15	05/07/15	1	0.0972	3.60	ND		mg/Kg	425368	14378
Benz[a]anthracene	SW8270C	5/7/15	05/07/15	1	0.163	0.360	ND		mg/Kg	425368	14378
3,3'-Dichlorobenzidine	SW8270C	5/7/15	05/07/15	1	0.166	1.08	ND		mg/Kg	425368	14378
Chrysene	SW8270C	5/7/15	05/07/15	1	0.192	0.360	ND		mg/Kg	425368	14378
Bis(2-Ethylhexyl)phthalate	SW8270C	5/7/15	05/07/15	1	0.0907	3.60	ND		mg/Kg	425368	14378
Di-n-octyl phthalate	SW8270C	5/7/15	05/07/15	1	0.150	0.360	ND		mg/Kg	425368	14378
Benzo[b]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.145	0.360	ND		mg/Kg	425368	14378
Benzo[k]fluoranthene	SW8270C	5/7/15	05/07/15	1	0.185	0.360	ND		mg/Kg	425368	14378
Benzo[a]pyrene	SW8270C	5/7/15	05/07/15	1	0.147	0.360	ND		mg/Kg	425368	14378
Indeno[1,2,3-cd]pyrene	SW8270C	5/7/15	05/07/15	1	0.143	0.360	ND		mg/Kg	425368	14378
Dibenz[a,h]anthracene	SW8270C	5/7/15	05/07/15	1	0.165	0.360	ND		mg/Kg	425368	14378
Benzo[g,h,i]perylene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
1,4-Dinitrobenzene	SW8270C	5/7/15	05/07/15	1	0.164	0.360	ND		mg/Kg	425368	14378
2,4,6-Tribromophenol (S)	SW8270C	5/7/15	05/07/15	1	19	122	85.0		%	425368	14378
2-Fluorobiphenyl (S)	SW8270C	5/7/15	05/07/15	1	30	115	76.5		%	425368	14378
2-Fluorophenol (S)	SW8270C	5/7/15	05/07/15	1	25	121	83.5		%	425368	14378
Nitrobenzene-d5 (S)	SW8270C	5/7/15	05/07/15	1	23	120	56.1		%	425368	14378



SAMPLE RESULTS

Report prepared for: Divya Bhargava
Engeo (San Ramon)

Date Received: 05/06/15
Date Reported: 05/20/15

Client Sample ID:	S5 Composite	Lab Sample ID:	1505027-019A
Project Name/Location:	2630 Broadway, Oakland	Sample Matrix:	Soil
Project Number:	11982.000.000		
Date/Time Sampled:	05/06/15 /		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Phenol-d6 (S)	SW8270C	5/7/15	05/07/15	1	24	113	65.2		%	425368	14378
p-Terphenyl-d14 (S)	SW8270C	5/7/15	05/07/15	1	18	137	78.9		%	425368	14378

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
TPH as Diesel (SG)	SW8015B(M)	5/8/15	05/08/15	1	0.66	2.0	ND		mg/Kg	425408	14389
TPH as Motor Oil (SG)	SW8015B(M)	5/8/15	05/08/15	1	1.0	10	24		mg/Kg	425408	14389
Pentacosane (S)	SW8015B(M)	5/8/15	05/08/15	1	49.9	144	95.0		%	425408	14389



MB Summary Report

Work Order: 1505027	Prep Method: 3546_SVO	Prep Date: 05/07/15	Prep Batch: 14378
Matrix: Soil	Analytical Method: SW8270C	Analyzed Date: 05/07/15	Analytical Batch: 425368
Units: mg/Kg			

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Pyridine	0.0864	1.08	ND	
N-Nitrosodimethylamine	0.120	1.08	ND	
Aniline	0.134	0.360	ND	
Phenol	0.140	0.720	ND	
Bis(2-chloroethyl) ether	0.0745	0.360	ND	
2-Chlorophenol	0.140	0.360	ND	
1,3-Dichlorobenzene	0.0799	0.360	ND	
1,4-Dichlorobenzene	0.0724	0.360	ND	
Benzyl Alcohol	0.113	1.08	ND	
1,2-Dichlorobenzene	0.0778	0.360	ND	
2-Methylphenol (o-Cresol)	0.126	0.720	ND	
Bis(2-chloroisopropyl)ether	0.0745	0.360	ND	
3-/4-Methylphenol (p-/m-Cresol)	0.151	0.720	ND	
N-nitroso-di-n-propylamine	0.102	0.360	ND	
Hexachloroethane	0.0508	0.360	ND	
Nitrobenzene	0.0576	0.360	ND	
Isophorone	0.0626	0.360	ND	
2-Nitrophenol	0.0572	0.720	ND	
2,4-Dimethylphenol	0.145	0.720	ND	
Benzoic Acid	0.0610	1.08	ND	
Bis(2-Chloroethoxy)methane	0.0637	0.360	ND	
2,4-Dichlorophenol	0.113	0.720	ND	
1,2,4-Trichlorobenzene	0.0799	0.360	ND	
2,6-Dichlorophenol	0.113	0.720	ND	
Naphthalene	0.0983	0.360	ND	
4-Chloroaniline	0.108	0.360	ND	
Hexachloro-1,3-butadiene	0.0713	0.360	ND	
4-Chloro-3-methylphenol	0.111	0.720	ND	
2-Methylnaphthalene	0.0864	0.360	ND	
1-Methylnaphthalene	0.0864	0.360	ND	
Hexachlorocyclopentadiene	0.0302	0.360	ND	
2,4,6-Trichlorophenol	0.104	0.720	ND	
2,4,5-Trichlorophenol	0.132	0.720	ND	
2-Chloronaphthalene	0.0648	0.360	ND	
2-Nitroaniline	0.0756	0.360	ND	
Dimethyl phthalate	0.129	0.360	ND	
1,3-Dinitrobenzene	0.115	0.360	ND	
Acenaphthylene	0.0929	0.360	ND	
2,6-Dinitrotoluene	0.0292	0.360	ND	
1,2-Dinitrobenzene	0.0936	0.360	ND	



MB Summary Report

Work Order:	1505027	Prep Method:	3546_SVO	Prep Date:	05/07/15	Prep Batch:	14378
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/07/15	Analytical Batch:	425368
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
3-Nitroaniline	0.0756	0.360	ND		
Acenaphthene	0.105	0.360	ND		
2,4-Dinitrophenol	0.0324	1.80	ND		
4-Nitrophenol	0.0724	1.80	ND		
Dibenzofuran	0.0853	0.360	ND		
2,4-Dinitrotoluene	0.0292	0.360	ND		
2,3,5,6-Tetrachlorophenol	0.130	0.720	ND		
2,3,4,6-Tetrachlorophenol	0.130	0.720	ND		
Diethylphthalate	0.127	3.60	ND		
Fluorene	0.108	0.360	ND		
4-Chlorophenyl phenyl ether	0.0875	0.360	ND		
4-Nitroaniline	0.0875	0.360	ND		
4,6-Dinitro-2-methylphenol	0.0724	0.720	ND		
Diphenylamine	0.0724	0.360	ND		
Azobenzene	0.119	0.360	ND		
4-Bromophenyl phenyl ether	0.0886	0.360	ND		
Hexachlorobenzene	0.110	0.360	ND		
Pentachlorophenol	0.111	0.720	ND		
Phenanthrene	0.154	0.360	ND		
Anthracene	0.145	0.360	ND		
Carbazole	0.145	0.360	ND		
Di-n-butylphthalate	0.118	3.60	ND		
Fluoranthene	0.144	0.360	ND		
Benzidine	0.408	1.08	ND		
Pyrene	0.160	0.360	ND		
Benzyl butyl phthalate	0.0972	3.60	ND		
Benz[a]anthracene	0.163	0.360	ND		
3,3'-Dichlorobenzidine	0.166	1.08	ND		
Chrysene	0.192	0.360	ND		
Bis(2-Ethylhexyl)phthalate	0.0907	3.60	ND		
Di-n-octyl phthalate	0.150	0.360	ND		
Benzo[b]fluoranthene	0.145	0.360	ND		
Benzo[k]fluoranthene	0.185	0.360	ND		
Benzo[a]pyrene	0.147	0.360	ND		
Indeno[1,2,3-cd]pyrene	0.143	0.360	ND		
Dibenz[a,h]anthracene	0.165	0.360	ND		
Benzo[g,h,i]perylene	0.164	0.360	ND		
1,4-Dinitrobenzene	0.164	0.360	ND		
2,4,6-Tribromophenol (S)			81.7		
2-Fluorobiphenyl (S)			79.1		
2-Fluorophenol (S)			93.3		



MB Summary Report

Work Order:	1505027	Prep Method:	3546_SVO	Prep Date:	05/07/15	Prep Batch:	14378
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/07/15	Analytical Batch:	425368
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
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Nitrobenzene-d5 (S)			65.0		
Phenol-d6 (S)			82.1		
p-Terphenyl-d14 (S)			89.5		

Work Order:	1505027	Prep Method:	3546_PCB	Prep Date:	05/08/15	Prep Batch:	14388
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/08/15	Analytical Batch:	425407
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
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Aroclor1016	0.0230	0.10	ND		
Aroclor1221	0.0920	0.20	ND		
Aroclor1232	0.0460	0.10	ND		
Aroclor1242	0.0430	0.10	ND		
Aroclor1248	0.0360	0.10	ND		
Aroclor1254	0.0240	0.10	ND		
Aroclor1260	0.0270	0.10	ND		
Aroclor1268	0.0270	0.10	ND		
TCMX (S)			78.5		
DCBP (S)			88.3		

Work Order:	1505027	Prep Method:	3546_TPHSG	Prep Date:	05/08/15	Prep Batch:	14389
Matrix:	Soil	Analytical Method:	SW8015B(M)	Analyzed Date:	05/08/15	Analytical Batch:	425408
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
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TPH as Diesel (SG)	0.66	2.0	ND		
TPH as Motor Oil (SG)	1.0	10	ND		
Pentacosane (S)			119		



MB Summary Report

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/07/15	Prep Batch:	14398
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
TPH as Gasoline	30	100	60		
(S) 4-Bromofluorobenzene			91.8		

Work Order:	1505027	Prep Method:	7471	Prep Date:	05/08/15	Prep Batch:	14399
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/11/15	Analytical Batch:	425399
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Mercury	0.2	0.50	ND		

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/08/15	Prep Batch:	14401
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/11/15	Analytical Batch:	425401
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Antimony	0.20	5.0	ND		
Arsenic	0.25	1.7	0.97		
Barium	0.07	5.0	0.54		
Beryllium	0.0800	2.0	ND		
Cadmium	0.055	1.0	ND		
Chromium	0.050	5.0	0.14		
Cobalt	0.055	5.0	ND		
Copper	0.65	5.0	ND		
Lead	0.14	1.0	0.43		
Molybdenum	0.12	5.0	ND		
Nickel	0.050	5.0	0.075		
Selenium	0.42	5.0	ND		
Silver	0.37	5.0	ND		
Thallium	0.49	5.0	ND		
Vanadium	0.18	5.0	ND		
Zinc	0.25	5.0	0.47		



MB Summary Report

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/08/15	Prep Batch:	14402
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/11/15	Analytical Batch:	425403
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Arsenic	0.25	1.7	ND	
Lead	0.14	1.0	0.46	

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/07/15	Prep Batch:	14408
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	30	100	59	
(S) 4-Bromofluorobenzene			93.7	

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/11/15	Prep Batch:	14416
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	30	100	45	
(S) 4-Bromofluorobenzene			92.0	

Work Order:	1505027	Prep Method:	7471	Prep Date:	05/18/15	Prep Batch:	14472
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/19/15	Analytical Batch:	425506
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Mercury	0.2	0.50	ND	



MB Summary Report

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/18/15	Prep Batch:	14473
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/19/15	Analytical Batch:	425507
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Antimony	0.20	5.0	ND		
Arsenic	0.25	1.7	ND		
Barium	0.07	5.0	0.51		
Beryllium	0.0800	2.0	ND		
Cadmium	0.055	1.0	ND		
Chromium	0.050	5.0	0.060		
Cobalt	0.055	5.0	ND		
Copper	0.65	5.0	ND		
Lead	0.14	1.0	0.35		
Molybdenum	0.12	5.0	0.15		
Nickel	0.050	5.0	0.12		
Selenium	0.42	5.0	ND		
Silver	0.37	5.0	ND		
Thallium	0.49	5.0	ND		
Vanadium	0.18	5.0	ND		
Zinc	0.25	5.0	0.27		



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	4.4	10	ND	
Chloromethane	4.6	10	ND	
Vinyl Chloride	2.6	10	ND	
Bromomethane	4.7	10	ND	
Trichlorofluoromethane	2.9	10	ND	
1,1-Dichloroethene	1.5	10	ND	
Freon 113	3.7	10	ND	
Methylene Chloride	2.0	50	ND	
trans-1,2-Dichloroethene	1.1	10	ND	
MTBE	2.6	10	ND	
tert-Butanol	21	50	ND	
Diisopropyl ether (DIPE)	2.2	10	ND	
1,1-Dichloroethane	1.3	10	ND	
ETBE	2.4	10	ND	
cis-1,2-Dichloroethene	1.8	10	ND	
2,2-Dichloropropane	1.2	10	ND	
Bromochloromethane	2.3	10	ND	
Chloroform	1.2	10	ND	
Carbon Tetrachloride	1.6	10	ND	
1,1,1-Trichloroethane	1.2	10	ND	
1,1-Dichloropropene	1.4	10	ND	
Benzene	1.5	10	ND	
TAME	2.1	10	ND	
1,2-Dichloroethane	1.9	10	ND	
Trichloroethylene	3.9	10	ND	
Dibromomethane	2.2	10	ND	
1,2-Dichloropropane	1.3	10	ND	
Bromodichloromethane	1.1	10	ND	
cis-1,3-Dichloropropene	1.4	10	ND	
Toluene	0.98	10	ND	
Tetrachloroethylene	1.8	10	ND	
trans-1,3-Dichloropropene	1.2	10	ND	
1,1,2-Trichloroethane	1.8	10	ND	
Dibromochloromethane	1.1	10	ND	
1,3-Dichloropropane	2.1	10	ND	
1,2-Dibromoethane	1.7	10	ND	
Ethyl Benzene	0.86	10	ND	
Chlorobenzene	4.2	10	ND	
1,1,1,2-Tetrachloroethane	0.86	10	ND	
m,p-Xylene	1.9	10	ND	
o-Xylene	0.66	5.0	0.79	



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.4		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	ND		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			81.4		
(S) Toluene-d8			86.2		
(S) 4-Bromofluorobenzene			86.2		



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	4.4	10	ND		
Chloromethane	4.6	10	ND		
Vinyl Chloride	2.6	10	ND		
Bromomethane	4.7	10	ND		
Trichlorofluoromethane	2.9	10	ND		
1,1-Dichloroethene	1.5	10	ND		
Freon 113	3.7	10	ND		
Methylene Chloride	2.0	50	ND		
trans-1,2-Dichloroethene	1.1	10	ND		
MTBE	2.6	10	ND		
tert-Butanol	21	50	ND		
Diisopropyl ether (DIPE)	2.2	10	ND		
1,1-Dichloroethane	1.3	10	ND		
ETBE	2.4	10	ND		
cis-1,2-Dichloroethene	1.8	10	ND		
2,2-Dichloropropane	1.2	10	ND		
Bromochloromethane	2.3	10	ND		
Chloroform	1.2	10	ND		
Carbon Tetrachloride	1.6	10	ND		
1,1,1-Trichloroethane	1.2	10	ND		
1,1-Dichloropropene	1.4	10	ND		
Benzene	1.5	10	ND		
TAME	2.1	10	ND		
1,2-Dichloroethane	1.9	10	ND		
Trichloroethylene	3.9	10	ND		
Dibromomethane	2.2	10	ND		
1,2-Dichloropropane	1.3	10	ND		
Bromodichloromethane	1.1	10	ND		
cis-1,3-Dichloropropene	1.4	10	ND		
Toluene	0.98	10	ND		
Tetrachloroethylene	1.8	10	ND		
trans-1,3-Dichloropropene	1.2	10	ND		
1,1,2-Trichloroethane	1.8	10	ND		
Dibromochloromethane	1.1	10	ND		
1,3-Dichloropropane	2.1	10	ND		
1,2-Dibromoethane	1.7	10	ND		
Ethyl Benzene	0.86	10	ND		
Chlorobenzene	4.2	10	ND		
1,1,1,2-Tetrachloroethane	0.86	10	ND		
m,p-Xylene	1.9	10	ND		
o-Xylene	0.66	5.0	0.81		



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.4		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	ND		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			89.7		
(S) Toluene-d8			87.6		
(S) 4-Bromofluorobenzene			83.8		



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	4.4	10	ND		
Chloromethane	4.6	10	ND		
Vinyl Chloride	2.6	10	ND		
Bromomethane	4.7	10	ND		
Trichlorofluoromethane	2.9	10	ND		
1,1-Dichloroethene	1.5	10	ND		
Freon 113	3.7	10	ND		
Methylene Chloride	2.0	50	ND		
trans-1,2-Dichloroethene	1.1	10	ND		
MTBE	2.6	10	ND		
tert-Butanol	21	50	ND		
Diisopropyl ether (DIPE)	2.2	10	ND		
1,1-Dichloroethane	1.3	10	ND		
ETBE	2.4	10	ND		
cis-1,2-Dichloroethene	1.8	10	ND		
2,2-Dichloropropane	1.2	10	ND		
Bromochloromethane	2.3	10	ND		
Chloroform	1.2	10	ND		
Carbon Tetrachloride	1.6	10	ND		
1,1,1-Trichloroethane	1.2	10	ND		
1,1-Dichloropropene	1.4	10	ND		
Benzene	1.5	10	ND		
TAME	2.1	10	ND		
1,2-Dichloroethane	1.9	10	ND		
Trichloroethylene	3.9	10	ND		
Dibromomethane	2.2	10	ND		
1,2-Dichloropropane	1.3	10	ND		
Bromodichloromethane	1.1	10	ND		
cis-1,3-Dichloropropene	1.4	10	ND		
Toluene	0.98	10	ND		
Tetrachloroethylene	1.8	10	ND		
trans-1,3-Dichloropropene	1.2	10	ND		
1,1,2-Trichloroethane	1.8	10	ND		
Dibromochloromethane	1.1	10	ND		
1,3-Dichloropropane	2.1	10	ND		
1,2-Dibromoethane	1.7	10	ND		
Ethyl Benzene	0.86	10	ND		
Chlorobenzene	4.2	10	ND		
1,1,1,2-Tetrachloroethane	0.86	10	ND		
m,p-Xylene	1.9	10	ND		
o-Xylene	0.66	5.0	0.71		



MB Summary Report

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Styrene	0.77	10	1.3		
Bromoform	1.9	10	ND		
Isopropyl Benzene	1.2	10	ND		
n-Propylbenzene	1.4	10	ND		
Bromobenzene	1.2	10	ND		
1,1,2,2-Tetrachloroethane	3.0	10	ND		
1,3,5-Trimethylbenzene	1.1	10	ND		
1,2,3-Trichloropropane	3.3	10	ND		
4-Chlorotoluene	1.6	10	ND		
2-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.4	10	ND		
1,2,4-Trimethylbenzene	1.1	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.8	10	ND		
1,4-Dichlorobenzene	1.5	10	ND		
n-Butylbenzene	2.2	10	ND		
1,2-Dichlorobenzene	1.3	10	ND		
1,2-Dibromo-3-Chloropropane	4.2	10	ND		
Hexachlorobutadiene	2.6	10	ND		
1,2,4-Trichlorobenzene	2.1	10	ND		
Naphthalene	2.8	10	ND		
1,2,3-Trichlorobenzene	2.9	10	ND		
Ethanol	5.0	20	ND	TIC	
(S) Dibromofluoromethane			86.2		
(S) Toluene-d8			85.9		
(S) 4-Bromofluorobenzene			84.6		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	3546_SVO	Prep Date:	05/07/15	Prep Batch:	14378
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/07/15	Analytical Batch:	425368
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.140	0.72	ND	1.6	84.3	85.1	1.10	40 - 116	30	
2-Chlorophenol	0.140	0.36	ND	1.6	85.7	86.4	0.735	59.3 - 97.0	30	
1,4-Dichlorobenzene	0.0724	0.36	ND	0.8	81.5	81.3	0.230	42.0 - 111	30	
N-nitroso-di-n-propylamine	0.102	0.36	ND	1.6	82.4	83.7	1.66	25.0 - 135	30	
1,2,4-Trichlorobenzene	0.0799	0.36	ND	0.8	77.2	77.6	0.642	41.0 - 120	30	
4-Chloro-3-methylphenol	0.111	0.72	ND	1.6	76.9	77.3	0.414	46 - 121	30	
Acenaphthene	0.105	0.36	ND	0.8	79.3	81.0	2.12	47.0 - 121	30	
4-Nitrophenol	0.0724	1.8	ND	2.4	86.9	72.4	18.3	18 - 131	30	
2,4-Dinitrotoluene	0.0292	0.36	ND	0.8	78.9	79.8	1.24	57 - 120	30	
Pentachlorophenol	0.111	0.72	ND	1.6	86.4	85.5	1.10	24.6 - 141	30	
Pyrene	0.160	0.36	ND	0.8	87.6	87.4	0.190	58.6 - 132	30	
Phenol-d6 (S)			ND	40	82.6	82.7		37.9 - 125		
2-Fluorophenol (S)			ND	40	81.3	82.3		31.2 - 128		
2,4,6-Tribromophenol (S)			ND	40	88.8	87.8		41.8 - 121		
Nitrobenzene-d5 (S)			ND	20	76.2	75.3		37.9 - 122		
2-Fluorobiphenyl (S)			ND	20	78.6	79.1		44.3 - 118		
p-Terphenyl-d14 (S)			ND	20	85.1	83.8		38.2 - 147		

Work Order:	1505027	Prep Method:	3546_PCB	Prep Date:	05/08/15	Prep Batch:	14388
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/08/15	Analytical Batch:	425407
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Aroclor1016	0.0230	0.10	ND	0.625	89.5	94.4	5.35	55.6 - 135	30	
Aroclor1260	0.0270	0.10	ND	0.625	93.7	92.4	1.49	65.6 - 132	30	
TCMX (S)			ND	0.50	83.1	82.1		50.4 - 136		
DCBP (S)			ND	0.50	97.3	94.7		44 - 128		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	3546_TPHSG	Prep Date:	05/08/15	Prep Batch:	14389
Matrix:	Soil	Analytical Method:	SW8015B(M)	Analyzed Date:	05/08/15	Analytical Batch:	425408
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Diesel (SG)	0.66	2.0	ND	25	111	101	9.80	50.8 - 111	30	
Pentacosane (S)			ND	200	110	114		49.9 - 144		

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/07/15	Prep Batch:	14398
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	60	1000	91.3	79.6	13.7	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			91.8	50	87.2	83.0		43.9 - 127		

Work Order:	1505027	Prep Method:	7471	Prep Date:	05/08/15	Prep Batch:	14399
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/11/15	Analytical Batch:	425399
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury	0.2	0.50	ND	1.25	84.9	84.5	0.472	80.5 - 133	30	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/08/15	Prep Batch:	14401
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/11/15	Analytical Batch:	425401
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony	0.20	5.0	ND	50	99.5	100	0.501	30.7 - 130	30	
Arsenic	0.25	1.7	0.97	50	103	97.5	5.45	71 - 121	30	
Barium	0.07	5.0	0.54	50	102	101	0.689	70.2 - 130	30	
Beryllium	0.0800	2.0	ND	50	106	105	0.568	73.3 - 115	30	
Cadmium	0.055	1.0	ND	50	103	103	0.0970	68.7 - 110	30	
Chromium	0.050	5.0	0.14	50	102	102	0.196	76 - 116	30	
Cobalt	0.055	5.0	ND	50	106	105	1.14	57.4 - 122	30	
Copper	0.65	5.0	ND	50	102	102	0.491	74.8 - 119	30	
Lead	0.14	1.0	0.43	50	101	101	0.395	67.9 - 118	30	
Molybdenum	0.12	5.0	ND	50	103	104	0.870	62.9 - 123	30	
Nickel	0.050	5.0	0.075	50	99.2	98.6	0.576	61.5 - 122	30	
Selenium	0.42	5.0	ND	50	97.2	99.9	2.77	62 - 111	30	
Silver	0.37	5.0	ND	50	98.1	98.8	0.681	81.1 - 109	30	
Thallium	0.49	5.0	ND	50	97.6	101	3.03	39.2 - 125	30	
Vanadium	0.18	5.0	ND	50	102	102	0.393	65.8 - 122	30	
Zinc	0.25	5.0	0.47	50	103	103	0.389	59.9 - 122	30	

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/08/15	Prep Batch:	14402
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/11/15	Analytical Batch:	425403
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Arsenic	0.25	1.7	ND	50	92.9	93.1	0.258	71 - 121	30	
Lead	0.14	1.0	0.46	50	94.9	94.9	0.0211	67.9 - 118	30	

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/07/15	Prep Batch:	14408
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	59	1000	94.2	111	16.4	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			93.7	50	92.8	80.4		43.9 - 127		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	5035	Prep Date:	05/11/15	Prep Batch:	14416
Matrix:	Soil	Analytical Method:	8260TPH	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	30	100	45	1000	93.2	93.9	0.687	64.0 - 133.2	30	
(S) 4-Bromofluorobenzene			92.0	50	97.5	89.6		43.9 - 127		

Work Order:	1505027	Prep Method:	7471	Prep Date:	05/18/15	Prep Batch:	14472
Matrix:	Soil	Analytical Method:	SW7471A	Analyzed Date:	05/19/15	Analytical Batch:	425506
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury	0.2	0.50	ND	1.25	90.3	88.3	2.24	80.5 - 133	30	

Work Order:	1505027	Prep Method:	3050	Prep Date:	05/18/15	Prep Batch:	14473
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	05/19/15	Analytical Batch:	425507
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony	0.20	5.0	ND	50	99.2	96.0	3.27	30.7 - 130	30	
Arsenic	0.25	1.7	ND	50	99.6	94.0	5.79	71 - 121	30	
Barium	0.07	5.0	0.51	50	97.8	100	2.42	70.2 - 130	30	
Beryllium	0.0800	2.0	ND	50	93.4	95.8	2.97	73.3 - 115	30	
Cadmium	0.055	1.0	ND	50	98.5	94.2	4.47	68.7 - 110	30	
Chromium	0.050	5.0	0.060	50	102	102	0.295	76 - 116	30	
Cobalt	0.055	5.0	ND	50	101	96.4	4.70	57.4 - 122	30	
Copper	0.65	5.0	ND	50	97.0	99.7	2.79	74.8 - 119	30	
Lead	0.14	1.0	0.35	50	99.0	97.2	1.79	67.9 - 118	30	
Molybdenum	0.12	5.0	0.15	50	104	103	0.579	62.9 - 123	30	
Nickel	0.050	5.0	0.12	50	100	100	0.300	61.5 - 122	30	
Selenium	0.42	5.0	ND	50	94.1	89.9	4.59	62 - 111	30	
Silver	0.37	5.0	ND	50	94.7	97.6	3.02	81.1 - 109	30	
Thallium	0.49	5.0	ND	50	91.3	89.7	1.73	39.2 - 125	30	
Vanadium	0.18	5.0	ND	50	98.2	101	2.81	65.8 - 122	30	
Zinc	0.25	5.0	0.27	50	98.5	94.0	4.65	59.9 - 122	30	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425395
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	89.5	85.2	5.05	53.7 - 139	30	
Benzene	1.5	10	ND	50	93.5	93.4	0.0321	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	89.9	87.1	3.08	57.5 - 150	30	
Toluene	0.98	10	ND	50	102	96.5	5.51	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	97.6	95.2	2.52	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	83.7	87.6		59.8 - 148		
(S) Toluene-d8			ND	50	92.5	88.6		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	82.9	84.7		55.8 - 141		

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/07/15	Analytical Batch:	425413
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	81.8	73.6	10.6	53.7 - 139	30	
Benzene	1.5	10	ND	50	89.1	82.2	8.18	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	79.3	74.4	6.28	57.5 - 150	30	
Toluene	0.98	10	ND	50	88.9	85.1	4.28	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	88.2	83.7	5.25	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	89.5	89.6		59.8 - 148		
(S) Toluene-d8			ND	50	89.0	90.6		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	83.6	84.0		55.8 - 141		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	NA	Prep Date:	NA	Prep Batch:	NA
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	05/11/15	Analytical Batch:	425415
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	1.5	10	ND	50	106	100	5.89	53.7 - 139	30	
Benzene	1.5	10	ND	50	107	101	5.40	66.5 - 135	30	
Trichloroethylene	3.9	10	ND	50	94.5	93.3	1.41	57.5 - 150	30	
Toluene	0.98	10	ND	50	101	102	0.879	56.8 - 134	30	
Chlorobenzene	4.2	10	ND	50	98.4	97.8	0.571	57.4 - 134	30	
(S) Dibromofluoromethane			ND	50	89.1	83.8		59.8 - 148		
(S) Toluene-d8			ND	50	86.9	87.9		55.2 - 133		
(S) 4-Bromofluorobenzene			ND	50	82.8	83.1		55.8 - 141		



MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1505027	Prep Method:	3546_SVO	Prep Date:	05/07/15	Prep Batch:	14378
Matrix:	Soil	Analytical Method:	SW8270C	Analyzed Date:	05/07/15	Analytical Batch:	425368
Spiked Sample:	1505027-019A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.140	0.72	0.000	1.6	69.8	70.9	1.66	40 - 116	30	
2-Chlorophenol	0.140	0.36	0.000	1.6	84.5	86.1	1.71	59.3 - 97.0	30	
1,4-Dichlorobenzene	0.0724	0.36	0.000	0.8	75.3	76.9	2.08	42.0 - 111	30	
N-Nitroso-di-n-propylamine	0.102	0.36	0.000	1.6	43.7	44.1	0.888	25.0 - 135	30	
1,2,4-Trichlorobenzene	0.0799	0.36	0.000	0.8	74.5	75.0	0.735	41.0 - 120	30	
4-Chloro-3-methylphenol	0.111	0.72	0.000	1.6	76.4	77.1	0.834	46 - 121	30	
Acenaphthene	0.105	0.36	0.000	0.8	82.6	81.3	1.63	47.0 - 121	30	
4-Nitrophenol	0.0724	1.8	0.000	1.6	47.4	46.9	0.836	18 - 131	30	
2,4-Dinitrotoluene	0.0292	0.36	0.000	0.8	60.7	61.0	0.503	57 - 120	30	
Pentachlorophenol	0.111	0.72	0.000	1.6	87.4	87.8	0.530	24.6 - 141	30	
Pyrene	0.160	0.36	0.000	0.8	92.3	93.6	0.921	58.6 - 132	30	
Phenol-d6 (S)				40	64.5	62.8		37.9 - 125	"_	
2-Fluorophenol (S)				40	75.0	74.8		31.2 - 128	"_	
2,4,6-Tribromophenol (S)				40	94.2	91.1		41.8 - 121	"_	
Nitrobenzene-d5 (S)				20	65.0	62.3		37.9 - 122	"_	
2-Fluorobiphenyl (S)				20	79.7	76.9		44.3 - 118	"_	
p-Terphenyl-d14 (S)				20	82.4	80.2		38.2 - 147	"_	

Work Order:	1505027	Prep Method:	3546_PCB	Prep Date:	05/08/15	Prep Batch:	14388
Matrix:	Soil	Analytical Method:	SW8082	Analyzed Date:	05/08/15	Analytical Batch:	425407
Spiked Sample:	1505027-016A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Aroclor1016	0.0230	0.10	0	0.625	85.6	96.2	6.63	55.6 - 135	30	
Aroclor1260	0.0270	0.10	0	0.625	90.3	86.6	4.13	65.6 - 132	30	
TCMX (S)				0.50	79.0	76.5		50.4 - 136		
DCBP (S)				0.50	92.6	89.1		44 - 128		



Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit (PQL) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - mg/L and mg/Kg (equivalent to PPM - parts per million in liquid and solid), ug/L and ug/Kg (equivalent to PPB - parts per billion in liquid and solid), ug/m³ , mg.m³ , ppbv and ppmv (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), ug/Wipe (concentration found on the surface of a single Wipe usually taken over a 100cm ² surface)

LABORATORY QUALIFIERS:

<p>B - Indicates when the analyte is found in the associated method or preparation blank</p> <p>D - Surrogate is not recoverable due to the necessary dilution of the sample</p> <p>E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.</p> <p>H- Indicates that the recommended holding time for the analyte or compound has been exceeded</p> <p>J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative</p> <p>NA - Not Analyzed</p> <p>N/A - Not Applicable</p> <p>NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added</p> <p>R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts</p> <p>S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative</p> <p>X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.</p>



Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Date and Time Received: 5/6/2015 15:45

Project Name: 2630 Broadway, Oakland

Received By: ke

Work Order No.: 1505027

Physically Logged By: Idi

Checklist Completed By: Idi

Carrier Name: First Courier

Chain of Custody (COC) Information

Chain of custody present? Yes
Chain of custody signed when relinquished and received? Yes
Chain of custody agrees with sample labels? Yes
Custody seals intact on sample bottles? Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler? Not Present
Shipping Container/Cooler In Good Condition? Yes
Samples in proper container/bottle? Yes
Samples containers intact? Yes
Sufficient sample volume for indicated test? Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time? Yes
Container/Temp Blank temperature in compliance? Yes Temperature: 8 °C
Water-VOA vials have zero headspace? No VOA vials submitted
Water-pH acceptable upon receipt? N/A
pH Checked by: n/a pH Adjusted by: n/a



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/21/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/6/2015
Time Received: 15:45

Comments:

Work Order # : 1505027

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505027-001A	S10 @ 4.5'	05/06/15 12:05	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO S_8260Full Composite	
Sample Note: Lead, TPHg, 8260 for discrete samples								
1505027-001B	S10 @ 4.5'	05/06/15 12:05	Soil	11/02/15			S_6010BAs/Pb Homogenize	
Sample Note: Samples 001, 002, 003, 016B all to be air dried and homogenized/composited by SC before analysis.								
1505027-002A	S10 @ 11.5'	05/06/15 12:25	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO S_8260Full Composite	
1505027-002B	S10 @ 11.5'	05/06/15 12:25	Soil	11/02/15			S_6010BAs/Pb Homogenize	
1505027-003A	S10 @ 15'	05/06/15 12:45	Soil	11/02/15			S_6010BAs/Pb Composite S_8260Full S_GCMS-GRO	
1505027-003B	S10 @ 15'	05/06/15 12:45	Soil	11/02/15			S_6010BAs/Pb Homogenize	
1505027-004A	S11 @ 2.5'	05/06/15 10:00	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505027-005A	S11 @ 5'	05/06/15 10:20	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/21/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/6/2015
Time Received: 15:45

Comments:

Work Order # : 1505027

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505027-006A	S11 @ 10'	05/06/15 10:40	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505027-007A	S11 @ 16'	05/06/15 10:50	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO S_8260Full Composite	
1505027-008A	S9 @ 5'	05/06/15 7:45	Soil	11/02/15			S_6010BAs/Pb S_8260Full Composite S_GCMS-GRO	
1505027-009A	S9 @ 7.5'	05/06/15 8:05	Soil	11/02/15			S_6010BAs/Pb Composite S_8260Full S_GCMS-GRO	
1505027-010A	S9 @ 12'	05/06/15 8:25	Soil	11/02/15			S_6010BAs/Pb S_8260Full S_GCMS-GRO Composite	
1505027-011A	S9 @ 15'	05/06/15 8:50	Soil	11/02/15			S_6010BAs/Pb S_GCMS-GRO Composite S_8260Full	
1505027-012A	S5 @ 5'	05/06/15 14:00	Soil	11/02/15			S_6010BAs/Pb Composite S_GCMS-GRO S_8260Full	
1505027-013A	S5 @ 10'	05/06/15 14:10	Soil	11/02/15			S_6010BAs/Pb	



Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/21/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/6/2015
Time Received: 15:45

Comments:

Work Order # : 1505027

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505027-014A	S5 @ 15'	05/06/15 14:20	Soil	11/02/15			S_8260Full Composite S_GCMS-GRO	
1505027-015A	S5 @ 19.5'	05/06/15 14:25	Soil	11/02/15			S_6010BAs/Pb S_8260Full S_GCMS-GRO Composite	
1505027-016A	S10 Composite	05/06/15	Soil	11/02/15			S_6010BAs/Pb S_8260Full S_GCMS-GRO Composite	
1505027-016B	S10 Composite	05/06/15	Soil	11/02/15			S_7471BHG S_8270Full-B S_8082PCB S_8270Full-A S_TPHDOSG S_6010BCAM17 SUB_AsbestosPLM P/A	Yes
1505027-017A	S11 Composite	05/06/15	Soil	11/02/15			S_7471BHG S_6010BCAM17	
1505027-018A	S9 Composite	05/06/15	Soil	11/02/15			S_7471BHG S_6010BCAM17 S_TPHDOSG SUB_AsbestosPLM P/A S_8270Full-B S_8082PCB S_8270Full-A	Yes
1505027-018A	S9 Composite	05/06/15	Soil	11/02/15			S_7471BHG S_6010BCAM17	



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Client ID: TL5123 Engeo (San Ramon)
Project Name: 2630 Broadway, Oakland
Project # : 11982.000.000
Report Due Date: 5/21/2015

QC Level:
TAT Requested: 3 day:25
Date Received: 5/6/2015
Time Received: 15:45

Comments:

Work Order # : 1505027

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
1505027-019A	S5 Composite	05/06/15	Soil	11/02/15			S_TPHDOSG SUB_AsbestosPLM P/A S_8270Full-B S_8082PCB S_8270Full-A	Yes
							S_7471BHG SUB_AsbestosPLM P/A S_8270Full-B S_8270Full-A S_8082PCB S_TPHDOSG S_6010BCAM17	Yes



CHAIN OF CUSTODY RECORD

Soil 1505027

PROJECT NUMBER 11982.000.000		PROJECT NAME 2630 Broadway, Oakland												REMARKS REQUIRED DETECTION LIMITS						
SAMPLED BY: (SIGNATURE/PRINT) Divya							TPH-G & VOCs (8240 B)	Lead (6010)	Cadmium (6010/7471)	TPH-D & TPH-MO (6011/6012/6013/6014)	PCBs (8082)	SVOC's (8270)	Asbestos (PLM)							
PROJECT MANAGER: (SIGNATURE/PRINT) Divya Kelsey Gerner																				
ROUTING: E-MAIL dbhargava@engeo.com															HARD COPY					
SAMPLE NUMBER	DATE	TIME	MATRIX	NUMBER OF CONTAINERS	CONTAINER SIZE	PRESERVATIVE														
S10e4.5'	5/6/15	12:05	Soil	-001A	Linear	Fce	X	X	T	T	T	T	T	S10 3pt Composite	-016A					
S10e11.5'		12:25		-002A			X	X	X	X	X	X	X							
S10e15'		12:45		-003A			X	X	T	T	T	T	T							
S11e2.5'		10:00		-004A			X	X	T	T	T	T	T							
S11e5'																				
S11e5'		10:20		-005A			X	X	X	X	X	X	X	S11 4pt Composite	-017A					
S11e10'		10:40		-006A			X	X	T	T	T	T	T							
S11e16'		10:50		-007A			X	X	T	T	T	T	T							
S9e5'		7:45		-008A			X	X	T	T	T	T	T	S9 4pt Composite	-018A					
S9e7.5'		8:05		-009A			X	X	X	X	X	X	X							
S9e12'		8:25		-010A			X	X	X	X	X	X	X							
S9e15'		8:50		-011A			X	X	T	T	T	T	T	S9 4pt Composite						
S5e5'		2:00		-012A			X	X	T	T	T	T	T							
S5e10'		2:10		-013A			X	X	X	X	X	X	X							
S5e15'		2:20		-014A			X	X	X	X	X	X	X							
S5e17.5'		2:25		-015A			X	X	T	T	T	T	T							
RELINQUISHED BY: (SIGNATURE) Kelsey Gerner		DATE/TIME 5/6/15 4:00pm		RECEIVED BY: (SIGNATURE) Johanna Schuyler		RELINQUISHED BY: (SIGNATURE)		DATE/TIME		RECEIVED BY: (SIGNATURE)										
RELINQUISHED BY: (SIGNATURE) Gross F...		DATE/TIME 5-11-15 1:545		RECEIVED BY: (SIGNATURE) Kathleen...		RELINQUISHED BY: (SIGNATURE)		DATE/TIME		RECEIVED BY: (SIGNATURE)										
RELINQUISHED BY: (SIGNATURE)		DATE/TIME		RECEIVED FOR LABORATORY BY: (SIGNATURE)		DATE/TIME		REMARKS Standard turnaround TPH-G & VOCs, & lead on Discrete Basis - Rest 3 or 4 pt. Composites												

ENGEO
INCORPORATED

2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (925) 866-0199
WWW.ENGEO.COM

DISTRIBUTION: ORIGINAL ACCOMPANIES SHIPMENT; COPY TO PROJECT FIELD FILES

REC LI LBL LIR



Change Order

Work Order: 1505027

Serial #: CO15-0136

Print Date: 5/14/2015

Project Name: 2630 Broadway, Oakland

Client: Engeo (San Ramon)

Requested By: Divya Bhargava

	<u>Requested Date</u>	<u>Requested Time</u>	<u>Extended Price</u>
Samples 001, 002, 003--air dry. When dry, homogenize & composite into 016. Analyze 1-3 for Lead, 5/14/2015 16 for CAM17. STD TAT-3 days + Drying time		11:00:00AM	



EMSL Analytical, Inc

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EMSL Order: 091506760
CustomerID: TORR80
CustomerPO: 1505027
ProjectID:

Attn: **Kathie Evans**
Torrent Laboratory, Inc.
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Phone: (408) 263-5258
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Received: 05/08/15 9:00 AM
Analysis Date: 5/14/2015
Collected: 5/6/2015

Project: 1505027

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
1505027-016A-Soil 091506760-0001		Brown Non-Fibrous Homogeneous	None Detected	Soil is known problem matrix and negative results cannot be guaranteed. Additional analysis such as CARB 435 milling prep or ASTM Draft Soil Sieving is recommended for proper quantification of asbestos in soil.
1505027-017A-Soil 091506760-0002		Brown Non-Fibrous Homogeneous	None Detected	Soil is known problem matrix and negative results cannot be guaranteed. Additional analysis such as CARB 435 milling prep or ASTM Draft Soil Sieving is recommended for proper quantification of asbestos in soil.
1505027-018A-Soil 091506760-0003		Brown Non-Fibrous Homogeneous	None Detected	Soil is known problem matrix and negative results cannot be guaranteed. Additional analysis such as CARB 435 milling prep or ASTM Draft Soil Sieving is recommended for proper quantification of asbestos in soil.
1505027-019A-Soil 091506760-0004		Brown Non-Fibrous Homogeneous	None Detected	

Analyst(s)
Matthew Batongbacal (4)


Chris Dojlidko, Laboratory Manager
or other approved signatory

EMSL recommends that soil samples reported as "ND" be tested by the EPA Screening Method/Qualitative. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government. Unless otherwise noted, the results in this report have not been blank corrected. Samples received in good condition unless otherwise noted.
Samples analyzed by EMSL Analytical, Inc San Leandro, CA

Initial report from 05/14/2015 17:34:49

ATTACHMENT M: TRANSPORTATION ASSESSMENT FOR BROADWAY & 27TH PROJECT



MEMORANDUM

Date: December 31, 2015
To: Jessica Viramontes, ICF International
From: Sam Tabibnia
Subject: 2630 Broadway Project – Transportation Assessment

OK15-0064

This memorandum summarizes the focused transportation assessment that Fehr & Peers conducted for the proposed development at 2630 Broadway in the City of Oakland. Fehr & Peers estimated the trip generation for the project, reviewed the proposed project for consistency with the assumptions in the Broadway Valdez District Specific Plan (BVSP) EIR, and assessed the project site plan for potential impacts on safety.

Our major findings include:

- The proposed project is estimated to generate about 94 AM and 170 PM peak hour automobile trips.
- The total automobile trips generated by the proposed project combined with the under construction, approved, and other proposed development projects in the Plan Area would remain below the levels estimated by the BVSP Draft EIR for the entire Plan Area, the Valdez Triangle, and Subdistrict 3.
- Since the project location, uses, and access points are consistent with the assumptions in the BVSP Draft EIR, and the BVSP Draft EIR analyzed impacts at all signalized intersections in the immediate vicinity of the project site, the proposed project would not cause additional impacts beyond the locations analyzed in the BVSP Draft EIR; nor would the project increase the magnitude of the impacts identified in the BVSP Draft EIR.
- The automobile traffic generated by the proposed project combined with the under construction, approved, and other proposed development projects in the Plan Area, would trigger the following mitigation measures as identified in the BVSP Draft EIR:



- Mitigation Measure TRANS-2 at the Perry Place/I-580 Eastbound Ramps/Oakland Avenue intersection.
- Mitigation TRANS-10 at the 27th Street/24th Street/Bay Place/Harrison Street intersection.
- Mitigation TRANS-22 at the 27th Street/Broadway intersection.
- Based on a review of a project site plan dated July 31, 2015, the proposed project would not cause a significant impact on safety; however, this memorandum includes recommendations to improve access and circulation at the project site.
- The proposed project is required to implement a Transportation Demand Management (TDM) program.

Our analysis assumptions and findings are detailed below.

PROJECT DESCRIPTION

The project consists of the block bounded by 27th Street to the north, Valdez Street to the east, 26th Street to the south and Broadway to the west. The proposed project would consist of an eight-level mixed-use building providing up to 255 multi-family dwelling units and about 37,710 square feet of retail. Currently, the project site is occupied by a vacant 5,288 square-foot building and a surface parking lot, which is used for automotive sales.

The proposed project would provide 299 parking spaces in a three-level garage accessible through one driveway on 26th Street about 100 feet west of Valdez Street. The project would provide 82 parking spaces for the retail uses in the top parking level (Level B1) and 217 spaces for the residents on the bottom two levels of parking (Levels B2 and B3). The project would also provide one off-street loading spaces adjacent to the residential entry on 26th Street.

Pedestrian access for the residential component of the project would be mid-block on 26th and 27th Streets. The project would provide about 24,300 square feet of commercial space along the Broadway frontage, about 4,000 square feet of commercial space along Valdez Street, and about 9,400 square feet of mezzanine retail depending on tenant demand.

The project would provide 128 long-term bicycle parking spaces for project residents in separate secure facilities on levels B2 and B3 accessible through residential lobbies or the garage and the driveway on 26th Street. The project would provide five long-term bicycle spaces for the retail



uses on Level B1. The project would also provide 28 short-term parking spaces on sidewalks along the project frontage.

Consistent with the recommendations in the BVSP, the project proposes to remove the existing channelized right-turn from eastbound 27th Street to southbound Valdez Street and create a pedestrian plaza adjacent to the proposed project.

TRIP GENERATION

Trip generation refers to the process of estimating the amount of vehicular traffic a project would add to the local roadway network. **Table 1** summarizes the trip generation for the proposed Project. The estimates are based on rates and equations published by the Institute of Transportation Engineers (ITE) in *Trip Generation Manual* (9th Edition) with the following adjustment:

TABLE 1 2630 BROADWAY AUTOMOBILE TRIP GENERATION									
Land Use	Units ¹	ITE Code	Daily	Weekday AM Peak Hour			Weekday PM Peak Hour		
				In	Out	Total	In	Out	Total
Residential	255 DU	220 ²	1,670	26	103	129	103	55	158
Retail	37.7 KSF	820 ³	1,610	22	14	36	67	73	140
<i>Subtotal</i>			3,280	48	117	165	170	128	298
Non-Auto Reduction (-43%) ⁴			-1,410	-21	-50	-71	-73	-55	-128
Net New Project Trips			1,870	27	67	94	97	73	170
1. DU = Dwelling Units, KSF = 1,000 square feet. 2. ITE <i>Trip Generation</i> (9th Edition) land use category 220 (Apartments): Daily: $T = 6.06(X) + 123.56$ AM Peak Hour: $T = 0.49(X) + 3.73$ (20% in, 80% out) PM Peak Hour: $T = 0.55(X) + 17.65$ (65% in, 35% out) 3. ITE <i>Trip Generation</i> (9th Edition) land use category 820 (Shopping Center): Daily: $T = 42.7 * X$ AM Peak Hour: $T = 0.96 * X$ (88% in, 12% out) PM Peak Hour: $T = 3.71 * X$ (17% in, 83% out) 4. Reduction of 43.0% assumed. Based on City of Oakland <i>Transportation Impact Study Guidelines</i> using BATS 2000 data for development in an urban environment within 0.5 miles of a BART Station. Source: Fehr & Peers, 2015.									



- **Non-Automobile Travel Modes** - The ITE trip generation rates are based on data collected at mostly single-use suburban sites where the automobile is often the only travel mode. However, the Project site is in a mixed-use urban environment with robust transit available and where many trips are walk, bike, or transit trips. Since the proposed project is about one-half mile from the 19th Street BART Station, this analysis reduces the ITE based trip generation by 43 percent to account for the non-automobile trips. This reduction is consistent with City of Oakland *Transportation Impact Study Guidelines* and is based on the Bay Area Travel Survey (BATS) 2000 which shows that the non-automobile mode share within one-half mile of a BART Station in Alameda County is about 43 percent. A 2011 research study shows reducing ITE based trip generation using BATS data results in a more accurate estimation of trip generation for mixed use developments than just using ITE based trip generation.¹

In addition, the project trip generation presented in Table 1 does not account for the following in order to present a “worst case” scenario:

- **Existing Trips** - The project would eliminate about 130 existing parking spaces which are primarily used for vehicle storage by nearby automobile dealers. The trip generation estimates do not account for the existing trips generated by the surface parking lot because it is expected that the automobile dealers would continue to use other remaining parking facilities in the vicinity.
- **Pass-by Trips** - Pass-by trips are defined as trips attracted to a site from adjacent roadways as an intermediate stop on the way to a final destination. Pass-by trips alter travel patterns in the immediate study area but do not add new vehicle trips to the roadway network, and therefore, are typically excluded from trip generation estimates. Since the proposed project is on Broadway, a heavily traveled arterial, it is expected that many motorists already driving on Broadway would be attracted to the proposed project. According to ITE’s *Trip Generation Handbook* (3rd Edition), the average weekday PM peak hour pass-by rate for retail uses is 34 percent. To be conservative, this analysis does not reduce the retail trip generation estimates.

As summarized in Table 1, the project would generate approximately 1,870 daily, 94 AM peak hour, and 170 PM peak hour trips.

¹ *Evaluation of the Operation and Accuracy of Five Available Smart Growth Trip Generation Methodologies*. Institute of Transportation Studies, UC Davis, 2011.



Trip Generation for Non-Auto Travel Modes

Consistent with City of Oakland *Transportation Impact Study Guidelines*, **Table 2** presents the estimates of project trip generation for all travel modes.

TABLE 2 2630 BROADWAY TRIP GENERATION BY TRAVEL MODE				
Mode	Mode Share Adjustment Factors¹	Daily	AM Peak Hour	PM Peak Hour
Automobile	57.0%	1,870	94	170
Transit	30.4%	1,000	50	91
Bike	3.9%	130	6	12
Walk	23.0%	750	38	69
Total Trips		3,750	188	342
<p>1. Based on <i>City of Oakland Transportation Impact Study Guidelines</i> assuming project site is in an urban environment within 0.5 miles of a BART Station. Per the City's TIS Guidelines, all mode share factors represent the ratio of each mode to the unadjusted ITE trip rate for automobile trips. The adjustment factors do not represent a portion of the total unadjusted ITE trip generation for automobiles and the factors do not sum to 100 percent.</p> <p>Sources: Fehr & Peers, 2015.</p>				

Trip Generation Consistency with BVSP EIR

The BVSP Draft EIR analyzed the impacts of the Broadway Valdez Development Program on the roadway network serving the Plan Area. As noted in the Draft EIR, the Development Program represents the reasonably foreseeable development expected to occur in the next 20 to 25 years in the Plan Area. The Specific Plan and the EIR intend to provide flexibility in the location, amount, and type of development. Thus, the traffic impact analysis in the Draft EIR does not assign land uses to individual parcels; rather, land uses are distributed to five subdistricts within the Plan Area.² Thus, as long as the trip generation for each subdistrict and the overall Plan Area remain below the levels estimated in the Draft EIR, the traffic impact analysis presented in the Draft EIR continues to remain valid.

² See page 4.13-36 of the BVSP Draft EIR for more detail.



Table 3 lists the development projects within BVSP that are currently under construction, approved, and/or proposed. In addition to the proposed 2630 Broadway Project, Subdistrict 3 also includes an approved project at 2425 Valdez Street consisting of 70 residential units.

TABLE 3 DEVELOPMENTS IN BVSP¹				
Development	Subdistrict	Status	Amount of Development ²	
			Residential (DU)	Commercial (KSF)
3001 Broadway (Sprouts)	Subdistrict 5	Under Construction	0	36.0
2345 Broadway (HIVE)	Subdistrict 1	Under Construction	105	94.3
2425 Valdez Street	Subdistrict 3	Approved	70	0
3093 Broadway	Subdistrict 5	Approved	435	24.0
2302 Valdez Street	Subdistrict 2	Approved	196	31.5
2270 Broadway	Subdistrict 1	Approved	223	5.0
2315 Valdez Street/2330 Webster Street	Subdistrict 1	Approved	265	18.0
2630 Broadway	Subdistrict 3	Proposed	255	37.7
3416 Piedmont Avenue	Subdistrict 5	Approved	6	1.5
2400 Valdez Street	Subdistrict 2	Proposed	224	23.5
Total			1,779	271.5
1. Information provided by City of Oakland in July 2015. 2. DU = Dwelling Units, KSF = 1,000 square feet Sources: Fehr & Peers, 2015.				

Table 4 presents the combined trip generation of the currently under construction, approved, and proposed development projects for the Plan Area (Subdistricts 1 through 5), the Valdez Triangle (Subdistricts 1 through 3) and Subdistrict 3 using similar assumptions and methodology used to estimate the Development Program Buildout in the BVSP Draft EIR.

The trip generation by these projects combined is about 34 percent of the AM and 38 percent of the PM peak hour trips that the Draft EIR estimated for the entire Development Program and about 57 percent of the AM and 54 percent of the PM peak hour trips that the Draft EIR estimated for the Development Program in the Valdez Triangle. As shown in Table 4, automobile trips generated by the proposed 2630 Broadway Project combined with the other proposed project



(i.e., 2425 Valdez Street) would be about 45 percent of the AM and 35 percent of the PM peak hour trips that the BVSP Draft EIR assumed Subdistrict 3 would generate at buildout.

TABLE 4 TRIP GENERATION COMPARISON						
	Weekday AM Peak Hour			Weekday PM Peak Hour		
	In	Out	Total	In	Out	Total
<i>Plan Area (Subdistricts 1 through 5)</i>						
Under Construction, Approved, and Proposed Development Projects ¹	201	474	675	791	619	1,410
Development Program Buildout ²	1,152	829	1,981	1,702	2,007	3,709
% Completed	17%	57%	34%	46%	31%	38%
<i>Valdez Triangle (Subdistricts 1 through 3)</i>						
Under Construction, Approved, and Proposed Development Projects ¹	153	358	511	602	473	1,075
Development Program Buildout ²	457	442	899	1,013	993	2,006
% Completed	33%	81%	57%	59%	48%	54%
<i>Subdistricts 3</i>						
Under Construction, Approved, and Proposed Development Projects ³	33	83	116	116	88	204
Development Program Buildout ²	178	77	255	265	325	590
% Completed	19%	108%	45%	44%	27%	35%
1. Based on application of the BVSP trip generation model with the developments shown in Table 3. 2. Based on Table 4.13-10 on page 4.13-43 of BVSP Draft EIR. 3. Trip generation estimated based on total of the following: 2630 Broadway project: Table 1 in this memorandum 2425 Valdez Street: estimated based on similar methodology used for 2630 Broadway in Table 1. Source: Fehr & Peers, 2015.						

The location, uses, and access point for the proposed project are consistent with the assumptions used in the traffic impact analysis for BVSP Draft EIR. Therefore, the trip distribution and trip assignment assumptions used in the BVSP Draft EIR continue to remain valid for the proposed project. Considering that the project trip generation for the currently under construction, approved, and proposed development projects for the Plan Area, the Valdez Triangle, and Subdistrict 3 remain under the BVSP Draft EIR estimates for the Development Program, and that the BVSP Draft EIR analyzed the impacts of the BVSP Development Program at signalized intersections along Broadway, 27th Street, Harrison Street, and Grand Avenue that provide direct



access to the project site, the proposed project would not add 50 or more peak hour trips to any signalized intersection that was not analyzed in the BVSP Draft EIR.

The *City of Oakland Transportation Impact Study Guidelines* requires analysis of project impacts at intersections adjacent to the project, signalized and all-way stop-controlled intersections where the project would add 50 or more peak hour trips, and side-street stop-controlled intersections where project would add ten or more trips to the stop-controlled approach. BVSP Draft EIR evaluated the three intersections adjacent to the proposed project: 27th Street/Broadway, 26th Street/Broadway, and 26th Street/27th Street/Valdez Street intersections. As described above, BVSP Draft EIR also analyzed the signalized and all-way stop controlled intersections where the proposed project would add 50 or more peak hour trips, and the proposed project is not expected to add ten or more peak hour trips to the stop-controlled approach of side-street stop-controlled intersections in the vicinity. Therefore, analysis of additional intersections beyond the ones analyzed in the BVSP Draft EIR is not needed. Overall, the proposed project would not result in impacts on traffic operations at the intersections beyond the ones identified in the BVSP Draft EIR. The proposed project also would not increase the magnitude of the impacts identified in the Draft EIR.

IMPACTS AND MITIGATION MEASURE TRIGGERS

The BVSP Draft EIR identifies 28 significant impacts at intersections serving the Plan Area. For each impact and associated mitigation measures, the Draft EIR identifies specific triggers based on the level of development in the entire Plan Area and/or each subdistrict. Based on the review of the Draft EIR and the trip generation for the proposed project and the currently planned developments, the proposed project combined with the other planned developments would trigger the following impacts and mitigation measures:

- The proposed project combined with other under construction, approved, and proposed development projects in the Plan Area would trigger **Impact TRANS-2** under Existing Plus Project Conditions (and also Impact TRANS-7 under 2020 Plus Project and Impact TRANS-17 under 2035 Plus Project Conditions) at the Perry Place/I-580 Eastbound Ramps/Oakland Avenue intersection because these projects combined would generate more than 15 percent of the total traffic generated by the Development Program.

Mitigation Measure TRANS-2 in the Draft EIR includes the following improvements at this intersection:



- Optimize signal timing (i.e., changing the amount of green time assigned to each lane of traffic approaching the intersection) for the PM peak hour
- Coordinate the signal timing changes at this intersection with the adjacent intersections that are in the same signal coordination group. This intersection is under the jurisdiction of Caltrans so any equipment or facility upgrades must be approved by Caltrans prior to installation.

If implemented, the mitigation measure would mitigate the significant impact at this intersection. However, it is not certain that this mitigation measure could be implemented because the intersection is under the jurisdiction of Caltrans. City of Oakland, as lead agency, does not have jurisdiction at this intersection and the mitigation would need to be approved and implemented by Caltrans. Therefore, the BVSP Draft EIR considered the impact significant and unavoidable.

- The proposed project combined with other under construction, approved, and proposed development projects in the Plan Area would trigger **Impact TRANS-10** under 2020 Plus Project Conditions (and also Impact TRANS-24 under 2035 Plus Project Conditions) at the 27th Street/24th Street/Bay Place/Harrison Street intersection because these projects combined would generate more than 10 percent of the total traffic generated by the Development Program.

Mitigation Measure TRANS-10 in the Draft EIR includes the following improvements at this intersection:

- Reconfigure the 24th Street approach at the intersection to restrict access to 24th Street to right turns only from 27th Street and create a pedestrian plaza at the intersection approach.
- Convert 24th Street between Valdez and Harrison Streets to two-way circulation and allow right turns from 24th Street to southbound Harrison Street south of the intersection, which would require acquisition of private property in the southwest corner of the intersection.
- Modify eastbound 27th Street approach from the current configuration (one right-turn lane, two through lanes, and one left-turn lane) to provide one right-turn lane, one through lane, and two left-turn lanes.
- Realign pedestrian crosswalks to shorten pedestrian crossing distances.
- Reduce signal cycle length from 160 to 120 seconds, and optimize signal timing (i.e., changing the amount of green time assigned to each lane of traffic approaching the intersection).
- Coordinate the signal timing changes at this intersection with the adjacent intersections that are in the same signal coordination group.



The proposed mitigation measure would reduce the magnitude of the impact but would not mitigate the impact to a less than significant level. Therefore, the BVSP Draft EIR considered the impact significant and unavoidable.

- The proposed project combined with other under construction, approved, and proposed development projects in the Plan Area would trigger **Impact TRANS-22** under 2035 Plus Project Conditions at the 27th Street/Broadway intersection because these projects combined would generate more than 30 percent of the total traffic generated by the Development Program.

Mitigation Measure TRANS-22 in the Draft EIR includes the following improvements at this intersection:

- Upgrade traffic signal operations at the intersection to actuated-coordinated operations
- Reconfigure westbound 27th Street approach to provide a 150-foot left-turn pocket, one through lane, and one shared through/right-turn lane.
- Provide protected left-turn phase(s) for the northbound and southbound approaches.
- Optimize signal timing (i.e., changing the amount of green time assigned to each lane of traffic approaching the intersection).
- Coordinate the signal timing changes at this intersection with the adjacent intersections that are in the same signal coordination group.

The proposed mitigation measure would reduce the magnitude of the impact but would not mitigate the impact to a less than significant level. Therefore, the BVSP Draft EIR considered the impact significant and unavoidable.

According to the BVSP DEIR, the project sponsor shall fund the cost of preparing and funding these mitigation measures. Alternatively, if City of Oakland adopts a Transportation Impact Fee (TIF) program, the applicant may pay the TIF to mitigate the project impacts.

SITE PLAN REVIEW

An evaluation of access and circulation for all travel modes, based on a site plan dated July 31, 2015, is summarized below.



Vehicle Access and Circulation

As previously described, the proposed project would provide three levels of parking accessed through a single driveway on 26th Street. The top parking level (Level B1) would provide 82 parking spaces for the commercial components of the project and the bottom two levels of the parking (Levels B2 and B3) would provide 217 parking spaces reserved for the building residents. Levels B2 and B3 would be accessed through internal ramps from Level B1. An automated gate on the ramp between levels B1 and B2 would restrict access to levels B2 and B3 to building residents only.

Based on the provided site plan, the project driveway on 26th Street may not provide adequate sight distance between exiting motorists and pedestrians on the adjacent sidewalks.

Recommendation 1: While not required to address a CEQA impact, the following should be considered as part of the final design for the project:

- Ensure that the project driveway on 26th Street would provide adequate sight distance³ between motorists exiting the driveway and pedestrians on adjacent sidewalks. This may require redesigning and/or widening the driveway. If adequate sight distance cannot be provided, provide audio/visual warning devices at the driveway.

Bicycle Access and Bicycle Parking

Chapter 17.117 of the Oakland Municipal Code requires long-term and short-term bicycle parking for new buildings. Long-term bicycle parking includes lockers or locked enclosures and short-term bicycle parking includes bicycle racks. **Table 5** summarizes the bicycle parking requirement for the project. The project is required to provide 132 long-term and 29 or 36 short-term parking spaces depending on the specific retail uses.

³ Sight distance is dependent on each specific location; typically, adequate sight distance is defined as a clear line-of-sight between a motorist ten feet back from the sidewalk and a pedestrian ten feet away on each sides of the driveway.



TABLE 5 BICYCLE PARKING REQUIREMENTS					
Land Use	Size¹	Long-Term		Short-Term	
		Spaces per Unit²	Spaces	Spaces per Unit²	Spaces
Residential	255 DU	1:2 DU	128	1:15 DU	17
Retail	37.7 KSF	1:8 KSF	5	1:2 KSF or 1:3 KSF ³	12 to 19
Total Required Bicycle Spaces			132		29 or 36
Total Bicycle Parking Provided			132		28
Bicycle Parking Surplus/Deficit			0		-1 to -8
1. DU = dwelling unit; KSF = 1,000 square feet 2. Based on Oakland Municipal Code Sections 17.117.090 and 17.117.110 for D-BV zone. 3. The short-term bicycle parking requirements depend on the specific retail uses. General food sales, full service restaurant, and limited service restaurant and café require one space for each 2,000 square feet of floor area, while most other retail uses require one space for each 3,000 square feet of floor area.					
Source: Fehr & Peers, 2015					

The site plan identifies long-term bicycle parking for five bicycles designated for the commercial uses on Level B1 and for 128 bicycles for the building residents on Levels B2 and B3. Cyclists would access the long-term bicycle parking by either riding through the garage driveway and circulating through the garage which can create conflicts between cyclists and motorists, or entering through the building lobbies and using either stairs or elevators to access Levels B2 or B3, which can be inconvenient for cyclists.

The site plan identifies short-term bicycle parking spaces the project frontage near the building entrances. The project would need to provide one or eight additional short-term bicycle parking spaces.

Recommendation 2: While not required to address a CEQA impact, the following should be considered as part of the final design for the project:

- Provide at least one or eight short-term bicycle parking spaces (depending on the specific commercial uses proposed), consistent with the City of Oakland Bicycle Parking Ordinance. Bicycle racks on sidewalks should ensure that sidewalks would continue to provide adequate width for pedestrians.
- If feasible, consider relocating the long-term bicycle parking for building residents from Levels B2 and B3 to a more convenient location, such as the ground level.



Ideally, the long-term bicycle parking would be directly accessible from the adjacent streets.

- If necessary, consolidate the long-term bicycle storage areas for the commercial and residential uses of the building.

Pedestrian Access and Circulation

Primary pedestrian access to the residential component of the project would be through a main lobby located mid-block on 27th Street, with direct access to elevators, a stairwell, leasing office, and amenities for building residents. A secondary residential pedestrian access with access to an elevator and a stairwell would be mid-block on 26th Street. The commercial uses along Broadway and Valdez Street would have their pedestrian access directly on those streets. In addition, pedestrian access to the commercial parking (Level B1) would be provided through a stairwell and an elevator at the street level on 26th and 27th Streets, respectively.

The proposed project would make the following modifications that would improve pedestrian circulation in the site vicinity:

- Eliminate the existing channelized right-turn from eastbound 27th Street to southbound Valdez Street and replace it with a pedestrian plaza, which is consistent with the Specific Plan (Figure 6.17).
- Install bulbouts at the four intersections along the project frontage. This is consistent with the Specific Plan policy C-2.3, which encourages the installation of corner bulbouts to reduce the crossing distance.
- Widen sidewalks along the project frontage on Broadway and 27th Street by setting back the building by as much as three feet. As a result, the sidewalks along the project frontage would be a minimum 10 feet wide, which is consistent with the Specific Plan (Figures 6.5 and 6.6).

Recommendation 3: While not required to address a CEQA impact, the following should be considered as part of the final design for the project:

- At the southwest corner of the 27th Street/Valdez Street intersection, extend the proposed bulbout to the edge of the bike lane on 27th Street and ensure that a future crosswalk can be installed crossing eastbound 27th Street (See Specific Plan, Figure 6.17).



- Ensure that the sidewalks along the project frontage would provide the minimum pedestrian clear zones as described in Appendix C, Design Guidelines, of the Specific Plan (the pedestrian clear zones should be at least 50 percent of the sidewalk width but not less than 5.5 feet), and that landscaping, bicycle parking, and pedestrian amenities on the sidewalks are consistent with the Design Guidelines.

Transit Access

Transit service providers in the project vicinity include Bay Area Rapid Transit (BART) and AC Transit.

BART provides regional rail service throughout the East Bay and across the Bay. The nearest BART station to project site is the 19th Street BART Station, about 0.5 miles south. The proposed project would not modify access between the project site and the BART Station.

AC Transit is the primary bus service provider in the City of Oakland. AC Transit operates the following major routes in the vicinity of the project:

- Route 51A along Broadway with the nearest stops along the project frontage just north of 26th Street for the northbound direction and just south of 28th Street for the southbound direction.
- Routes 1/1A along Telegraph Avenue with the nearest stops at 27th Street, about 1,100 feet west of the project site.
- Route 12 along Broadway and Grand Avenue with the nearest stops on Broadway south of Grand Avenue, about 1,400 feet south of the project site.

In addition, the Oakland Free Broadway Shuttle ("Free B") also operates along Broadway. The night/weekend service has a stop adjacent to the project on Broadway just south of 27th Street.

No changes to the bus routes operating in the vicinity of the project are planned and the proposed project would not modify access between the project site and these bus stops.

Recommendation 4: While not required to address a CEQA impact, the following should be considered as part of the final design for the project:



- Coordinate with AC Transit and City of Oakland to consolidate the separate bus stops for AC Transit and the Free Broadway Shuttle along the project frontage on Broadway at one location.
- Explore providing amenities, such as shelter, seating, trash receptacle, and/or night-time lighting at the bus stop(s) along the project frontage on Broadway.

TRANSPORTATION DEMAND MANAGEMENT

Since the proposed project would generate more than 50 net new PM peak hour trips, The City's Standard Condition of Approval (SCA, updated July 22, 2015), which requires the preparation of a Transportation Demand Management (TDM) plan as described below, is applicable.

SCA TRA-1 Transportation and Parking Demand Management

a. Transportation and Parking Demand Management (TDM) Plan Required

Requirement: The project applicant shall submit a Transportation and Parking Demand Management (TDM) Plan for review and approval by the City.

- i. The goals of the TDM Plan shall be the following:
 - Reduce vehicle traffic and parking demand generated by the project to the maximum extent practicable, consistent with the potential traffic and parking impacts of the project.
 - Achieve the following project vehicle trip reductions (VTR):
 - Projects generating 50-99 net new a.m. or p.m. peak hour vehicle trips: 10 percent VTR
 - Projects generating 100 or more net new a.m. or p.m. peak hour vehicle trips: 20 percent VTR
 - Increase pedestrian, bicycle, transit, and carpool/vanpool modes of travel. All four modes of travel shall be considered, as appropriate.
 - Enhance the City's transportation system, consistent with City policies and programs.
- ii. TDM strategies to consider include, but are not limited to, the following:
 - Inclusion of additional long-term and short-term bicycle parking that meets the design standards set forth in chapter five of the Bicycle Master Plan and the Bicycle Parking Ordinance (chapter 17.117 of the Oakland Planning Code), and shower and locker facilities in commercial developments that exceed the requirement.
 - Construction of and/or access to bikeways per the Bicycle Master Plan; construction of priority bikeways, on-site signage and bike lane striping.



- Installation of safety elements per the Pedestrian Master Plan (such as crosswalk striping, curb ramps, count down signals, bulb outs, etc.) to encourage convenient and safe crossing at arterials, in addition to safety elements required to address safety impacts of the project.
- Installation of amenities such as lighting, street trees, and trash receptacles per the Pedestrian Master Plan and any applicable streetscape plan.
- Construction and development of transit stops/shelters, pedestrian access, way finding signage, and lighting around transit stops per transit agency plans or negotiated improvements.
- Direct on-site sales of transit passes purchased and sold at a bulk group rate (through programs such as AC Transit Easy Pass or a similar program through another transit agency).
- Provision of a transit subsidy to employees or residents, determined by the project applicant and subject to review by the City, if employees or residents use transit or commute by other alternative modes.
- Provision of an ongoing contribution to transit service to the area between the project and nearest mass transit station prioritized as follows: 1) Contribution to AC Transit bus service; 2) Contribution to an existing area shuttle service; and 3) Establishment of new shuttle service. The amount of contribution (for any of the above scenarios) would be based upon the cost of establishing new shuttle service (Scenario 3).
- Guaranteed ride home program for employees, either through 511.org or through separate program.
- Pre-tax commuter benefits (commuter checks) for employees.
- Free designated parking spaces for on-site car-sharing program (such as City Car Share, Zip Car, etc.) and/or car-share membership for employees or tenants.
- On-site carpooling and/or vanpool program that includes preferential (discounted or free) parking for carpools and vanpools.
- Distribution of information concerning alternative transportation options.
- Parking spaces sold/leased separately for residential units. Charge employees for parking, or provide a cash incentive or transit pass alternative to a free parking space in commercial properties.
- Parking management strategies including attendant/valet parking and shared parking spaces.
- Requiring tenants to provide opportunities and the ability to work off-site.
- Allow employees or residents to adjust their work schedule in order to complete the basic work requirement of five eight-hour workdays by adjusting



their schedule to reduce vehicle trips to the worksite (e.g., working four, ten-hour days; allowing employees to work from home two days per week).

- Provide or require tenants to provide employees with staggered work hours involving a shift in the set work hours of all employees at the workplace or flexible work hours involving individually determined work hours.

The TDM Plan shall indicate the estimated VTR for each strategy, based on published research or guidelines where feasible. For TDM Plans containing ongoing operational VTR strategies, the Plan shall include an ongoing monitoring and enforcement program to ensure the Plan is implemented on an ongoing basis during project operation. If an annual compliance report is required, as explained below, the TDM Plan shall also specify the topics to be addressed in the annual report.

When Required: Prior to approval of construction-related permit

Initial Approval: Bureau of Planning

Monitoring/Inspection: N/A

b. TDM Implementation – Physical Improvements

Requirement: For VTR strategies involving physical improvements, the project applicant shall obtain the necessary permits/approvals from the City and install the improvements prior to the completion of the project.

When Required: Prior to building permit final

Initial Approval: Bureau of Building

Monitoring/Inspection: Bureau of Building

c. TDM Implementation – Operational Strategies

Requirement: For projects that generate 100 or more net new a.m. or p.m. peak hour vehicle trips and contain ongoing operational VTR strategies, the project applicant shall submit an annual compliance report for the first five years following completion of the project (or completion of each phase for phased projects) for review and approval by the City. The annual report shall document the status and effectiveness of the TDM program, including the actual VTR achieved by the project during operation. If deemed necessary, the City may elect to have a peer review consultant, paid for by the project applicant, review the annual report. If timely reports are not submitted and/or the annual reports indicate that the project applicant has failed to implement the TDM Plan, the project will be considered in violation of the Conditions of Approval and the City may initiate enforcement action as provided for in these Conditions of Approval. The project shall not be considered in violation of this Condition if the TDM Plan is implemented but the VTR goal is not achieved.

When Required: Ongoing

Initial Approval: Bureau of Planning

Monitoring/Inspection: Bureau of Planning



Recommendation 5: Consistent with the Broadway Valdez Specific Plan, consider implementing the following strategies as part of the TDM program for the proposed project:

- Designate dedicated on-site parking spaces for car-sharing.
- Provide long-term and short-term bicycle parking beyond the minimum required by City of Oakland Planning Code.
- Designate a TDM coordinator for the project.
- Provide all new residents and retail employees with information on the various transportation options available.
- Explore option of AC Transit EasyPass for residents and/or funding towards the Free B Broadway Shuttle.

Please contact us with questions or comments.